



DOCUMENT NO. :
410-DE-EL-MTO-0029

پروژه احداث نیروگاه خورشیدی ۲۰ مگاواتی زارچ یزد
شماره قرارداد: PKPS-P۲-C۲-۰۴۱۰



Unit	Rev.
EL	01

Document Name:

DC Cable List, Labeling Code and MTO

DC Cable List, Labeling Code and MTO

01	2026/05/24	IFA	MMG	J.Eshaghi	H.Goudarzi	PKSP
00	2026/03/07	IFC	MMG	M.Milan	A.Simab	PKSP
Rev.	Date	Description	PREPARED	CHECKED	APPROVED	PROJECT

Document Name:
Cash Flow

Revisions Table

Page	Rev.00	Rev.01	Rev.02	Rev.03	Rev.04	Rev.05	Page	Rev.06	Rev.07	Rev.08	Rev.09	Rev.10
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2	×	×					32					
3	×	×					33					
4	×	×					34					
5	×	×					35					
6	×	×					36					
7	×	×					37					
8	×	×					38					
9	×	×					39					
10	×	×					40					
11	×	×					41					
12	×	×					42					
13	×	×					43					
14	×	×					44					
15							45					
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18							48					
19							49					
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				پروژه احداث نیروگاه خورشیدی 20 مگاواتی زارچ بزد شماره قرارداد: PKPS-P2-C2-0410						 			
DOCUMENT NO. : 410-DE-EL-MTO-0029				Document Name : DC Cable List, Labeling Code and MTO						Unit	EL		
										Rev.	01		
CABLE TYPE		FROM	TO	LENGTH (m)		CABLE TYPE		FROM	TO	LENGTH (m)			
Ins./Sheath	TYPE	LOCATION/LABEL	LOCATION			Ins./Sheath	TYPE	LOCATION/LABEL	LOCATION				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST10.3.1-	INVERTER3.1	41	1270	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST10.13.1-	INVERTER13.1	41	1262		
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.3.1+	INVERTER3.1	5		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.13.1+	INVERTER13.1	15			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.3.1-	INVERTER3.1	5		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.13.1-	INVERTER13.1	15			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.3.1+	INVERTER3.1	5		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.13.1+	INVERTER13.1	15			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.3.1-	INVERTER3.1	5		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.13.1-	INVERTER13.1	15			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.3.1+	INVERTER3.1	15		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.13.1+	INVERTER13.1	53			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.3.1-	INVERTER3.1	15		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.13.1-	INVERTER13.1	53			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.3.1+	INVERTER3.1	15		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.13.1+	INVERTER13.1	53			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.3.1-	INVERTER3.1	15		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.13.1-	INVERTER13.1	53			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.3.1+	INVERTER3.1	53		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.13.1+	INVERTER13.1	25			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.3.1-	INVERTER3.1	53		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.13.1-	INVERTER13.1	25			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.3.1+	INVERTER3.1	53		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.13.1+	INVERTER13.1	25			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.3.1-	INVERTER3.1	53		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.13.1-	INVERTER13.1	25			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.3.1+	INVERTER3.1	63		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.13.1+	INVERTER13.1	63			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.3.1-	INVERTER3.1	63		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.13.1-	INVERTER13.1	63			
INVERTER 4.1						INVERTER 14.1							
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.4.1+	INVERTER4.1	63		1270	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.14.1+	INVERTER14.1		63	1262
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.4.1-	INVERTER4.1	63			XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.14.1-	INVERTER14.1		63	
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.4.1+	INVERTER4.1	27			XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.14.1+	INVERTER14.1		59	
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.4.1-	INVERTER4.1	27			XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.14.1-	INVERTER14.1		59	
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST3.4.1+	INVERTER4.1	27	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST3.14.1+	INVERTER14.1	59			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST3.4.1-	INVERTER4.1	27	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST3.14.1-	INVERTER14.1	59			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST4.4.1+	INVERTER4.1	23	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST4.14.1+	INVERTER14.1	23			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST4.4.1-	INVERTER4.1	23	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST4.14.1-	INVERTER14.1	23			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST5.4.1+	INVERTER4.1	23	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST5.14.1+	INVERTER14.1	23			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST5.4.1-	INVERTER4.1	23	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST5.14.1-	INVERTER14.1	23			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST6.4.1+	INVERTER4.1	59	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST6.14.1+	INVERTER14.1	5			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST6.4.1-	INVERTER4.1	59	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST6.14.1-	INVERTER14.1	5			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST7.4.1+	INVERTER4.1	59	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST7.14.1+	INVERTER14.1	5			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST7.4.1-	INVERTER4.1	59	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST7.14.1-	INVERTER14.1	5			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST8.4.1+	INVERTER4.1	41	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST8.14.1+	INVERTER14.1	41			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST8.4.1-	INVERTER4.1	41	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST8.14.1-	INVERTER14.1	41			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST9.4.1+	INVERTER4.1	41	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST9.14.1+	INVERTER14.1	41			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST9.4.1-	INVERTER4.1	41	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST9.14.1-	INVERTER14.1	41			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST10.4.1+	INVERTER4.1	5	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST10.14.1+	INVERTER14.1	53			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST10.4.1-	INVERTER4.1	5	XLPO/XLPO		Solar Cable 6 sqmm - Copper	ST10.14.1-	INVERTER14.1	53			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.4.1+	INVERTER4.1	5	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.14.1+	INVERTER14.1	53				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.4.1-	INVERTER4.1	5	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.14.1-	INVERTER14.1	53				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.4.1+	INVERTER4.1	15	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.14.1+	INVERTER14.1	15				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.4.1-	INVERTER4.1	15	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.14.1-	INVERTER14.1	15				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.4.1+	INVERTER4.1	15	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.14.1+	INVERTER14.1	15				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.4.1-	INVERTER4.1	15	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.14.1-	INVERTER14.1	15				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.4.1+	INVERTER4.1	53	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.14.1+	INVERTER14.1	25				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.4.1-	INVERTER4.1	53	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.14.1-	INVERTER14.1	25				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.4.1+	INVERTER4.1	53	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.14.1+	INVERTER14.1	25				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.4.1-	INVERTER4.1	53	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.14.1-	INVERTER14.1	25				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.4.1+	INVERTER4.1	63	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.14.1+	INVERTER14.1	63				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.4.1-	INVERTER4.1	63	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.14.1-	INVERTER14.1	63				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.4.1+	INVERTER4.1	63	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.14.1+	INVERTER14.1	63				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.4.1-	INVERTER4.1	63	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.14.1-	INVERTER14.1	63				
INVERTER 5.1					INVERTER 15.1								
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.5.1+	INVERTER5.1	27	1194	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.15.1+	INVERTER15.1	59	1254		
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.5.1-	INVERTER5.1	27		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.15.1-	INVERTER15.1	59			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.5.1+	INVERTER5.1	27		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.15.1+	INVERTER15.1	59			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.5.1-	INVERTER5.1	27		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.15.1-	INVERTER15.1	59			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST3.5.1+	INVERTER5.1	23		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST3.15.1+	INVERTER15.1	23			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST3.5.1-	INVERTER5.1	23		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST3.15.1-	INVERTER15.1	23			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST4.5.1+	INVERTER5.1	23		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST4.15.1+	INVERTER15.1	23			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST4.5.1-	INVERTER5.1	23		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST4.15.1-	INVERTER15.1	23			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST5.5.1+	INVERTER5.1	59		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST5.15.1+	INVERTER15.1	5			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST5.5.1-	INVERTER5.1	59		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST5.15.1-	INVERTER15.1	5			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST6.5.1+	INVERTER5.1	59		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST6.15.1+	INVERTER15.1	5			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST6.5.1-	INVERTER5.1	59		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST6.15.1-	INVERTER15.1	5			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST7.5.1+	INVERTER5.1	41		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST7.15.1+	INVERTER15.1	41			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST7.5.1-	INVERTER5.1	41		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST7.15.1-	INVERTER15.1	41			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST8.5.1+	INVERTER5.1	41		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST8.15.1+	INVERTER15.1	41			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST8.5.1-	INVERTER5.1	41		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST8.15.1-	INVERTER15.1	41			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST9.5.1+	INVERTER5.1	5		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST9.15.1+	INVERTER15.1	53			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST9.5.1-	INVERTER5.1	5		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST9.15.1-	INVERTER15.1	53			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST10.5.1+	INVERTER5.1	5		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST10.15.1+	INVERTER15.1	53			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST10.5.1-	INVERTER5.1	5		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST10.15.1-	INVERTER15.1	53			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.5.1+	INVERTER5.1	15	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.15.1+	INVERTER15.1	15				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.5.1-	INVERTER5.1	15	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST11.15.1-	INVERTER15.1	15				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.5.1+	INVERTER5.1	15	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.15.1+	INVERTER15.1	15				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.5.1-	INVERTER5.1	15	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST12.15.1-	INVERTER15.1	15				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.5.1+	INVERTER5.1	53	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.15.1+	INVERTER15.1	25				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.5.1-	INVERTER5.1	53	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST13.15.1-	INVERTER15.1	25				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.5.1+	INVERTER5.1	53	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.15.1+	INVERTER15.1	25				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.5.1-	INVERTER5.1	53	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST14.15.1-	INVERTER15.1	25				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.5.1+	INVERTER5.1	63	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.15.1+	INVERTER15.1	63				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.5.1-	INVERTER5.1	63	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST15.15.1-	INVERTER15.1	63				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.5.1+	INVERTER5.1	63	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.15.1+	INVERTER15.1	63				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.5.1-	INVERTER5.1	63	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST16.15.1-	INVERTER15.1	63				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.5.1+	INVERTER5.1	25	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.15.1+	INVERTER15.1	59				
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.5.1-	INVERTER5.1	25	XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST17.15.1-	INVERTER15.1	59				
INVERTER 6.1					INVERTER 16.1								
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.6.1+	INVERTER6.1	27		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.16.1+	INVERTER16.1	59			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.6.1-	INVERTER6.1	27		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST1.16.1-	INVERTER16.1	59			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.6.1+	INVERTER6.1	23		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.16.1+	INVERTER16.1	23			
XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.6.1-	INVERTER6.1	23		XLPO/XLPO	Solar Cable 6 sqmm - Copper	ST2.16.1-	INVERTER16.1	23			

				پروژه احداث نیروگاه خورشیدی 20 مگاواتی زارچ بزد شماره قرارداد: PKPS-P2-C2-0410							 	
DOCUMENT NO. : 410-DE-EL-MTO-0029				Document Name : DC Cable List, Labeling Code and MTO							Unit	EL
											Rev.	01
CABLE TYPE		FROM	TO	LENGTH (m)		CABLE TYPE		FROM	TO	LENGTH (m)		
Ins./Sheath	TYPE	LOCATION/LABEL	LOCATION			Ins./Sheath	TYPE	LOCATION/LABEL	LOCATION			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.13.2+	INVERTER3.2	53	1270	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.13.2+	INVERTER13.2	25	1262	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.3.2-	INVERTER3.2	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.13.2-	INVERTER13.2	25		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.3.2+	INVERTER3.2	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.13.2+	INVERTER13.2	25		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.3.2-	INVERTER3.2	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.13.2-	INVERTER13.2	25		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.3.2+	INVERTER3.2	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.13.2+	INVERTER13.2	63		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.3.2-	INVERTER3.2	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.13.2-	INVERTER13.2	63		
INVERTER 4.2						INVERTER 14.2						
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.4.2+	INVERTER4.2	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.14.2+	INVERTER14.2	63		1262
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.4.2-	INVERTER4.2	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.14.2-	INVERTER14.2	63		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.4.2+	INVERTER4.2	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.14.2+	INVERTER14.2	59		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.4.2-	INVERTER4.2	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.14.2-	INVERTER14.2	59		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.4.2+	INVERTER4.2	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.14.2+	INVERTER14.2	59		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.4.2-	INVERTER4.2	27	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.14.2-	INVERTER14.2	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.4.2+	INVERTER4.2	23	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.14.2+	INVERTER14.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.4.2-	INVERTER4.2	23	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.14.2-	INVERTER14.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.4.2+	INVERTER4.2	23	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.14.2+	INVERTER14.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.4.2-	INVERTER4.2	23	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.14.2-	INVERTER14.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.4.2+	INVERTER4.2	59	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.14.2+	INVERTER14.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.4.2-	INVERTER4.2	59	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.14.2-	INVERTER14.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.4.2+	INVERTER4.2	59	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.14.2+	INVERTER14.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.4.2-	INVERTER4.2	59	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.14.2-	INVERTER14.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.4.2+	INVERTER4.2	41	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.14.2+	INVERTER14.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.4.2-	INVERTER4.2	41	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.14.2-	INVERTER14.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.4.2+	INVERTER4.2	41	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.14.2+	INVERTER14.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.4.2-	INVERTER4.2	41	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.14.2-	INVERTER14.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.4.2+	INVERTER4.2	5	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.14.2+	INVERTER14.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.4.2-	INVERTER4.2	5	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.14.2-	INVERTER14.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.4.2+	INVERTER4.2	5	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.14.2+	INVERTER14.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.4.2-	INVERTER4.2	5	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.14.2-	INVERTER14.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.4.2+	INVERTER4.2	15	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.14.2+	INVERTER14.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.4.2-	INVERTER4.2	15	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.14.2-	INVERTER14.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.4.2+	INVERTER4.2	15	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.14.2+	INVERTER14.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.4.2-	INVERTER4.2	15	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.14.2-	INVERTER14.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.4.2+	INVERTER4.2	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.14.2+	INVERTER14.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.4.2-	INVERTER4.2	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.14.2-	INVERTER14.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.4.2+	INVERTER4.2	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.14.2+	INVERTER14.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.4.2-	INVERTER4.2	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.14.2-	INVERTER14.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.4.2+	INVERTER4.2	63	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.14.2+	INVERTER14.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.4.2-	INVERTER4.2	63	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.14.2-	INVERTER14.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.4.2+	INVERTER4.2	63	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.14.2+	INVERTER14.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.4.2-	INVERTER4.2	63	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.14.2-	INVERTER14.2	63			
INVERTER 5.2					INVERTER 15.2							
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.5.2+	INVERTER5.2	27	1194	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.15.2+	INVERTER15.2	59	1254	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.5.2-	INVERTER5.2	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.15.2-	INVERTER15.2	59		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.5.2+	INVERTER5.2	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.15.2+	INVERTER15.2	59		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.5.2-	INVERTER5.2	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.15.2-	INVERTER15.2	59		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.5.2+	INVERTER5.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.15.2+	INVERTER15.2	23		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.5.2-	INVERTER5.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.15.2-	INVERTER15.2	23		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.5.2+	INVERTER5.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.15.2+	INVERTER15.2	23		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.5.2-	INVERTER5.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.15.2-	INVERTER15.2	23		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.5.2+	INVERTER5.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.15.2+	INVERTER15.2	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.5.2-	INVERTER5.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.15.2-	INVERTER15.2	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.5.2+	INVERTER5.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.15.2+	INVERTER15.2	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.5.2-	INVERTER5.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.15.2-	INVERTER15.2	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.5.2+	INVERTER5.2	41	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.15.2+	INVERTER15.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.5.2-	INVERTER5.2	41	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.15.2-	INVERTER15.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.5.2+	INVERTER5.2	41	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.15.2+	INVERTER15.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.5.2-	INVERTER5.2	41	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.15.2-	INVERTER15.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.5.2+	INVERTER5.2	5	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.15.2+	INVERTER15.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.5.2-	INVERTER5.2	5	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.15.2-	INVERTER15.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.5.2+	INVERTER5.2	5	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.15.2+	INVERTER15.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.5.2-	INVERTER5.2	5	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.15.2-	INVERTER15.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.5.2+	INVERTER5.2	15	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.15.2+	INVERTER15.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.5.2-	INVERTER5.2	15	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.15.2-	INVERTER15.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.5.2+	INVERTER5.2	15	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.15.2+	INVERTER15.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.5.2-	INVERTER5.2	15	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.15.2-	INVERTER15.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.5.2+	INVERTER5.2	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.15.2+	INVERTER15.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.5.2-	INVERTER5.2	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.15.2-	INVERTER15.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.5.2+	INVERTER5.2	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.15.2+	INVERTER15.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.5.2-	INVERTER5.2	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.15.2-	INVERTER15.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.5.2+	INVERTER5.2	63	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.15.2+	INVERTER15.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.5.2-	INVERTER5.2	63	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.15.2-	INVERTER15.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.5.2+	INVERTER5.2	63	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.15.2+	INVERTER15.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.5.2-	INVERTER5.2	63	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.15.2-	INVERTER15.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.5.2+	INVERTER5.2	25	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.15.2+	INVERTER15.2	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.5.2-	INVERTER5.2	25	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.15.2-	INVERTER15.2	59			
INVERTER 6.2					INVERTER 16.2							
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.6.2+	INVERTER6.2	27	1194	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.16.2+	INVERTER16.2	59	1254	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.6.2-	INVERTER6.2	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.16.2-	INVERTER16.2	59		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.6.2+	INVERTER6.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.16.2+	INVERTER16.2	23		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.6.2-	INVERTER6.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.16.2-	INVERTER16.2	23		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.6.2+	INVERTER6.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.16.2+	INVERTER16.2	23		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.6.2-	INVERTER6.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.16.2-	INVERTER16.2	23		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.6.2+	INVERTER6.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.16.2+	INVERTER16.2	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.6.2-	INVERTER6.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.16.2-	INVERTER16.2	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.6.2+	INVERTER6.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.16.2+	INVERTER16.2	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.6.2-	INVERTER6.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.16.2-	INVERTER16.2	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.6.2+	INVERTER6.2	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.16.2+	INVERTER16.2	41		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.6.2-	INVERTER6.2	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.16.2-	INVERTER16.2	41		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.6.2+	INVERTER6.2	41	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.16.2+	INVERTER16.2	41			

				پروژه احداث نیروگاه خورشیدی 20 مگاواتی زارچ یزد شماره قرارداد: PKPS-P2-C2-0410						 			
DOCUMENT NO. : 410-DE-EL-MTO-0029				Document Name : DC Cable List, Labeling Code and MTO						Unit	EL		
										Rev.	01		
CABLE TYPE		FROM	TO	LENGTH (m)		CABLE TYPE		FROM	TO	LENGTH (m)			
Ins./Sheath	TYPE	LOCATION/LABEL	LOCATION			Ins./Sheath	TYPE	LOCATION/LABEL	LOCATION				
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.8.2-	INVERTER8.2	23	1314	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.18.2-	INVERTER18.2	23	1282		
INVERTER 9.2				INVERTER 19.2									
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.9.2+	INVERTER9.2	69		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.19.2+	INVERTER19.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.9.2-	INVERTER9.2	69		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.19.2-	INVERTER19.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.9.2+	INVERTER9.2	69		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.19.2+	INVERTER19.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.9.2-	INVERTER9.2	69		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.19.2-	INVERTER19.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.9.2+	INVERTER9.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.19.2+	INVERTER19.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.9.2-	INVERTER9.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.19.2-	INVERTER19.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.9.2+	INVERTER9.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.19.2+	INVERTER19.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.9.2-	INVERTER9.2	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.19.2-	INVERTER19.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.9.2+	INVERTER9.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.19.2+	INVERTER19.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.9.2-	INVERTER9.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.19.2-	INVERTER19.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.9.2+	INVERTER9.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.19.2+	INVERTER19.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.9.2-	INVERTER9.2	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.19.2-	INVERTER19.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.9.2+	INVERTER9.2	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.19.2+	INVERTER19.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.9.2-	INVERTER9.2	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.19.2-	INVERTER19.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.9.2+	INVERTER9.2	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.19.2+	INVERTER19.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.9.2-	INVERTER9.2	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.19.2-	INVERTER19.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.9.2+	INVERTER9.2	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.19.2+	INVERTER19.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.9.2-	INVERTER9.2	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.19.2-	INVERTER19.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.9.2+	INVERTER9.2	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.19.2+	INVERTER19.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.9.2-	INVERTER9.2	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.19.2-	INVERTER19.2	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.9.2+	INVERTER9.2	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.19.2+	INVERTER19.2	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.9.2-	INVERTER9.2	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.19.2-	INVERTER19.2	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.9.2+	INVERTER9.2	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.19.2+	INVERTER19.2	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.9.2-	INVERTER9.2	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.19.2-	INVERTER19.2	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.9.2+	INVERTER9.2	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.19.2+	INVERTER19.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.9.2-	INVERTER9.2	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.19.2-	INVERTER19.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.9.2+	INVERTER9.2	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.19.2+	INVERTER19.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.9.2-	INVERTER9.2	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.19.2-	INVERTER19.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.9.2+	INVERTER9.2	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.19.2+	INVERTER19.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.9.2-	INVERTER9.2	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.19.2-	INVERTER19.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.9.2+	INVERTER9.2	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.19.2+	INVERTER19.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.9.2-	INVERTER9.2	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.19.2-	INVERTER19.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.9.2+	INVERTER9.2	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.19.2+	INVERTER19.2	73			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.9.2-	INVERTER9.2	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.19.2-	INVERTER19.2	73			
INVERTER 10.2				INVERTER 20.2									
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.10.2+	INVERTER10.2	73		1290	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.20.2+	INVERTER20.2		53	1162
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.10.2-	INVERTER10.2	73			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.20.2-	INVERTER20.2		53	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.10.2+	INVERTER10.2	63			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.20.2+	INVERTER20.2		33	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.10.2-	INVERTER10.2	63	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST2.20.2-	INVERTER20.2	33			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.10.2+	INVERTER10.2	63	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST3.20.2+	INVERTER20.2	33			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.10.2-	INVERTER10.2	63	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST3.20.2-	INVERTER20.2	33			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.10.2+	INVERTER10.2	27	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST4.20.2+	INVERTER20.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.10.2-	INVERTER10.2	27	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST4.20.2-	INVERTER20.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.10.2+	INVERTER10.2	27	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST5.20.2+	INVERTER20.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.10.2-	INVERTER10.2	27	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST5.20.2-	INVERTER20.2	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.10.2+	INVERTER10.2	23	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST6.20.2+	INVERTER20.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.10.2-	INVERTER10.2	23	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST6.20.2-	INVERTER20.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.10.2+	INVERTER10.2	23	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST7.20.2+	INVERTER20.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.10.2-	INVERTER10.2	23	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST7.20.2-	INVERTER20.2	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.10.2+	INVERTER10.2	59	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST8.20.2+	INVERTER20.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.10.2-	INVERTER10.2	59	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST8.20.2-	INVERTER20.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.10.2+	INVERTER10.2	59	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST9.20.2+	INVERTER20.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.10.2-	INVERTER10.2	59	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST9.20.2-	INVERTER20.2	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.10.2+	INVERTER10.2	41	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST10.20.2+	INVERTER20.2	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.10.2-	INVERTER10.2	41	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST10.20.2-	INVERTER20.2	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.10.2+	INVERTER10.2	41	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST11.20.2+	INVERTER20.2	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.10.2-	INVERTER10.2	41	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST11.20.2-	INVERTER20.2	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.10.2+	INVERTER10.2	5	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST12.20.2+	INVERTER20.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.10.2-	INVERTER10.2	5	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST12.20.2-	INVERTER20.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.10.2+	INVERTER10.2	5	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST13.20.2+	INVERTER20.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.10.2-	INVERTER10.2	5	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST13.20.2-	INVERTER20.2	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.10.2+	INVERTER10.2	15	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST14.20.2+	INVERTER20.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.10.2-	INVERTER10.2	15	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST14.20.2-	INVERTER20.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.10.2+	INVERTER10.2	15	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST15.20.2+	INVERTER20.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.10.2-	INVERTER10.2	15	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST15.20.2-	INVERTER20.2	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.10.2+	INVERTER10.2	53	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST16.20.2+	INVERTER20.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.10.2-	INVERTER10.2	53	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST16.20.2-	INVERTER20.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.10.2+	INVERTER10.2	53	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST17.20.2+	INVERTER20.2	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.10.2-	INVERTER10.2	53	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST17.20.2-	INVERTER20.2	63			
INVERTER 1.3				INVERTER 11.3									
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.1.3+	INVERTER1.3	33	1170		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.11.3+	INVERTER11.3	41	1282	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.1.3-	INVERTER1.3	33			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.11.3-	INVERTER11.3	41		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.1.3+	INVERTER1.3	33			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.11.3+	INVERTER11.3	41		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.1.3-	INVERTER1.3	33			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.11.3-	INVERTER11.3	41		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.1.3+	INVERTER1.3	59			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.11.3+	INVERTER11.3	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.1.3-	INVERTER1.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.11.3-	INVERTER11.3	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.1.3+	INVERTER1.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.11.3+	INVERTER11.3	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.1.3-	INVERTER1.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.11.3-	INVERTER11.3	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.1.3+	INVERTER1.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.11.3+	INVERTER11.3	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.1.3-	INVERTER1.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.11.3-	INVERTER11.3	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.1.3+	INVERTER1.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.11.3+	INVERTER11.3	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.1.3-	INVERTER1.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.11.3-	INVERTER11.3	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.1.3+	INVERTER1.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.11.3+	INVERTER11.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.1.3-	INVERTER1.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.11.3-	INVERTER11.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.1.3+	INVERTER1.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.11.3+	INVERTER11.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.1.3-	INVERTER1.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.11.3-	INVERTER11.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.1.3+	INVERTER1.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.11.3+	INVERTER11.3	23			
INVERTER 1.3				INVERTER 11.3									

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		پروژه احداث نیروگاه خورشیدی 20 مگاواتی زارچ بزد شماره قرارداد: PKPS-P2-C2-0410			 								
DOCUMENT NO. : 410-DE-EL-MTO-0029		Document Name : DC Cable List, Labeling Code and MTO			Unit Rev.	EL 01							
CABLE TYPE		FROM	TO	LENGTH (m)	CABLE TYPE		FROM	TO	LENGTH (m)				
Ins./Sheath	TYPE	LOCATION/LABEL	LOCATION		Ins./Sheath	TYPE	LOCATION/LABEL	LOCATION					
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.6.3+	INVERTER6.3	53	1214	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.16.3+	INVERTER16.3	23	1342		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.6.3-	INVERTER6.3	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.16.3-	INVERTER16.3	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.6.3+	INVERTER6.3	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.16.3+	INVERTER16.3	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.6.3-	INVERTER6.3	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.16.3-	INVERTER16.3	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.6.3+	INVERTER6.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.16.3+	INVERTER16.3	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.6.3-	INVERTER6.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.16.3-	INVERTER16.3	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.6.3+	INVERTER6.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.16.3+	INVERTER16.3	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.6.3-	INVERTER6.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.16.3-	INVERTER16.3	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.6.3+	INVERTER6.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.16.3+	INVERTER16.3	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.6.3-	INVERTER6.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.16.3-	INVERTER16.3	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.6.3+	INVERTER6.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.16.3+	INVERTER16.3	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.6.3-	INVERTER6.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.16.3-	INVERTER16.3	25			
INVERTER 7.3						INVERTER 17.3							
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.7.3+	INVERTER7.3	27		1214	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.17.3+	INVERTER17.3		59	1342
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.7.3-	INVERTER7.3	27			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.17.3-	INVERTER17.3		59	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.7.3+	INVERTER7.3	27			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.17.3+	INVERTER17.3		59	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.7.3-	INVERTER7.3	27			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.17.3-	INVERTER17.3		59	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.7.3+	INVERTER7.3	63			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.17.3+	INVERTER17.3		63	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.7.3-	INVERTER7.3	63			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.17.3-	INVERTER17.3		63	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.7.3+	INVERTER7.3	63	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST4.17.3+	INVERTER17.3	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.7.3-	INVERTER7.3	63	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST4.17.3-	INVERTER17.3	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.7.3+	INVERTER7.3	15	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST5.17.3+	INVERTER17.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.7.3-	INVERTER7.3	15	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST5.17.3-	INVERTER17.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.7.3+	INVERTER7.3	15	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST6.17.3+	INVERTER17.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.7.3-	INVERTER7.3	15	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST6.17.3-	INVERTER17.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.7.3+	INVERTER7.3	53	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST7.17.3+	INVERTER17.3	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.7.3-	INVERTER7.3	53	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST7.17.3-	INVERTER17.3	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.7.3+	INVERTER7.3	53	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST8.17.3+	INVERTER17.3	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.7.3-	INVERTER7.3	53	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST8.17.3-	INVERTER17.3	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.7.3+	INVERTER7.3	5	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST9.17.3+	INVERTER17.3	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.7.3-	INVERTER7.3	5	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST9.17.3-	INVERTER17.3	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.7.3+	INVERTER7.3	5	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST10.17.3+	INVERTER17.3	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.7.3-	INVERTER7.3	5	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST10.17.3-	INVERTER17.3	5			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.7.3+	INVERTER7.3	41	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST11.17.3+	INVERTER17.3	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.7.3-	INVERTER7.3	41	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST11.17.3-	INVERTER17.3	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.7.3+	INVERTER7.3	41	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST12.17.3+	INVERTER17.3	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.7.3-	INVERTER7.3	41	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST12.17.3-	INVERTER17.3	41			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.7.3+	INVERTER7.3	63	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST13.17.3+	INVERTER17.3	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.7.3-	INVERTER7.3	63	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST13.17.3-	INVERTER17.3	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.7.3+	INVERTER7.3	63	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST14.17.3+	INVERTER17.3	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.7.3-	INVERTER7.3	63	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST14.17.3-	INVERTER17.3	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.7.3+	INVERTER7.3	25	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST15.17.3+	INVERTER17.3	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.7.3-	INVERTER7.3	25	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST15.17.3-	INVERTER17.3	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.7.3+	INVERTER7.3	25	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST16.17.3+	INVERTER17.3	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.7.3-	INVERTER7.3	25	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST16.17.3-	INVERTER17.3	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.7.3+	INVERTER7.3	23	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST17.17.3+	INVERTER17.3	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.7.3-	INVERTER7.3	23	XLPO/XLPO		Solar Cable 6 mmsq - Copper	ST17.17.3-	INVERTER17.3	23			
INVERTER 8.3					INVERTER 18.3								
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.8.3+	INVERTER8.3	23	1182		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.18.3+	INVERTER18.3	23	1182	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.8.3-	INVERTER8.3	23			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.18.3-	INVERTER18.3	23		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.8.3+	INVERTER8.3	59			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.18.3+	INVERTER18.3	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.8.3-	INVERTER8.3	59			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.18.3-	INVERTER18.3	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.8.3+	INVERTER8.3	59			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.18.3+	INVERTER18.3	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.8.3-	INVERTER8.3	59			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.18.3-	INVERTER18.3	5		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.8.3+	INVERTER8.3	41			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.18.3+	INVERTER18.3	41		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.8.3-	INVERTER8.3	41			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.18.3-	INVERTER18.3	41		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.8.3+	INVERTER8.3	41			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.18.3+	INVERTER18.3	41		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.8.3-	INVERTER8.3	41			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.18.3-	INVERTER18.3	41		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.8.3+	INVERTER8.3	5			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.18.3+	INVERTER18.3	53		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.8.3-	INVERTER8.3	5			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.18.3-	INVERTER18.3	53		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.8.3+	INVERTER8.3	5			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.18.3+	INVERTER18.3	53		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.8.3-	INVERTER8.3	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.18.3-	INVERTER18.3	53			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.8.3+	INVERTER8.3	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.18.3+	INVERTER18.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.8.3-	INVERTER8.3	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.18.3-	INVERTER18.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.8.3+	INVERTER8.3	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.18.3+	INVERTER18.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.8.3-	INVERTER8.3	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.18.3-	INVERTER18.3	15			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.8.3+	INVERTER8.3	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.18.3+	INVERTER18.3	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.8.3-	INVERTER8.3	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.18.3-	INVERTER18.3	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.8.3+	INVERTER8.3	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.18.3+	INVERTER18.3	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.8.3-	INVERTER8.3	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.18.3-	INVERTER18.3	25			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.8.3+	INVERTER8.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.18.3+	INVERTER18.3	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.8.3-	INVERTER8.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.18.3-	INVERTER18.3	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.8.3+	INVERTER8.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.18.3+	INVERTER18.3	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.8.3-	INVERTER8.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.18.3-	INVERTER18.3	63			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.8.3+	INVERTER8.3	25		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.18.3+	INVERTER18.3	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.8.3-	INVERTER8.3	25		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.18.3-	INVERTER18.3	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.8.3+	INVERTER8.3	25		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.18.3+	INVERTER18.3	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.8.3-	INVERTER8.3	25		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.18.3-	INVERTER18.3	59			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.8.3+	INVERTER8.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.18.3+	INVERTER18.3	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.8.3-	INVERTER8.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.18.3-	INVERTER18.3	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.8.3+	INVERTER8.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.18.3+	INVERTER18.3	23			
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.8.3-	INVERTER8.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.18.3-	INVERTER18.3	23			
INVERTER 9.3						INVERTER 19.3							
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.9.3+	INVERTER9.3	69		1182	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.19.3+	INVERTER19.3	63		1182
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.9.3-	INVERTER9.3	69			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.19.3-	INVERTER19.3	63		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.9.3+	INVERTER9.3	69			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.19.3+	INVERTER19.3	63		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.9.3-	INVERTER9.3	69			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.19.3-	INVERTER19.3	63		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.9.3+	INVERTER9.3	59			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.19.3+	INVERTER19.3	41		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.9.3-	INVERTER9.3	59			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.19.3-	INVERTER19.3	41		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.9.3+	INVERTER9.3	59			XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.19.3+	INVERTER19.3	41		

					پروژه احداث نیروگاه خورشیدی 20 مگاواتی زارچ یزد شماره قرارداد: PKPS-P2-C2-0410						
DOCUMENT NO. : 410-DE-EL-MTO-0029					Document Name : DC Cable List, Labeling Code and MTO					Unit	EL
										Rev.	01
CABLE TYPE		FROM	TO	LENGTH (m)	1314	CABLE TYPE		FROM	TO	LENGTH (m)	1282
Ins./Sheath	TYPE	LOCATION/LABEL	LOCATION			Ins./Sheath	TYPE	LOCATION/LABEL	LOCATION		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.9.3-	INVERTER9.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.19.3-	INVERTER19.3	41	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.9.3+	INVERTER9.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.19.3+	INVERTER19.3	5	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.9.3-	INVERTER9.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.19.3-	INVERTER19.3	5	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.9.3+	INVERTER9.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.19.3+	INVERTER19.3	5	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.9.3-	INVERTER9.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.19.3-	INVERTER19.3	5	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.9.3+	INVERTER9.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.19.3+	INVERTER19.3	15	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.9.3-	INVERTER9.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.19.3-	INVERTER19.3	15	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.9.3+	INVERTER9.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.19.3+	INVERTER19.3	15	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.9.3-	INVERTER9.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.19.3-	INVERTER19.3	15	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.9.3+	INVERTER9.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.19.3+	INVERTER19.3	53	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.9.3-	INVERTER9.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.19.3-	INVERTER19.3	53	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.9.3+	INVERTER9.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.19.3+	INVERTER19.3	53	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.9.3-	INVERTER9.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.19.3-	INVERTER19.3	53	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.9.3+	INVERTER9.3	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.19.3+	INVERTER19.3	59	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.9.3-	INVERTER9.3	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.19.3-	INVERTER19.3	59	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.9.3+	INVERTER9.3	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.19.3+	INVERTER19.3	59	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.9.3-	INVERTER9.3	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.19.3-	INVERTER19.3	59	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.9.3+	INVERTER9.3	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.19.3+	INVERTER19.3	23	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.9.3-	INVERTER9.3	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.19.3-	INVERTER19.3	23	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.9.3+	INVERTER9.3	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.19.3+	INVERTER19.3	23	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.9.3-	INVERTER9.3	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.19.3-	INVERTER19.3	23	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.9.3+	INVERTER9.3	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.19.3+	INVERTER19.3	25	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.9.3-	INVERTER9.3	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.19.3-	INVERTER19.3	25	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.9.3+	INVERTER9.3	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.19.3+	INVERTER19.3	25	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.9.3-	INVERTER9.3	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.19.3-	INVERTER19.3	25	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.9.3+	INVERTER9.3	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.19.3+	INVERTER19.3	73	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.9.3-	INVERTER9.3	53		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.19.3-	INVERTER19.3	73	
INVERTER 10.3							INVERTER 20.3				
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.10.3+	INVERTER10.3	73	1290	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.20.3+	INVERTER20.3	53	1162
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.10.3-	INVERTER10.3	73		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST1.20.3-	INVERTER20.3	53	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.10.3+	INVERTER10.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.20.3+	INVERTER20.3	33	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.10.3-	INVERTER10.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST2.20.3-	INVERTER20.3	33	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.10.3+	INVERTER10.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.20.3+	INVERTER20.3	33	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.10.3-	INVERTER10.3	63		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST3.20.3-	INVERTER20.3	33	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.10.3+	INVERTER10.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.20.3+	INVERTER20.3	15	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.10.3-	INVERTER10.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST4.20.3-	INVERTER20.3	15	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.10.3+	INVERTER10.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.20.3+	INVERTER20.3	15	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.10.3-	INVERTER10.3	27		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST5.20.3-	INVERTER20.3	15	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.10.3+	INVERTER10.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.20.3+	INVERTER20.3	5	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.10.3-	INVERTER10.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST6.20.3-	INVERTER20.3	5	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.10.3+	INVERTER10.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.20.3+	INVERTER20.3	5	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.10.3-	INVERTER10.3	23		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST7.20.3-	INVERTER20.3	5	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.10.3+	INVERTER10.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.20.3+	INVERTER20.3	41	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.10.3-	INVERTER10.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST8.20.3-	INVERTER20.3	41	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.10.3+	INVERTER10.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.20.3+	INVERTER20.3	41	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.10.3-	INVERTER10.3	59		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST9.20.3-	INVERTER20.3	41	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.10.3+	INVERTER10.3	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.20.3+	INVERTER20.3	59	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.10.3-	INVERTER10.3	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST10.20.3-	INVERTER20.3	59	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.10.3+	INVERTER10.3	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.20.3+	INVERTER20.3	59	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.10.3-	INVERTER10.3	41		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST11.20.3-	INVERTER20.3	59	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.10.3+	INVERTER10.3	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.20.3+	INVERTER20.3	23	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.10.3-	INVERTER10.3	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST12.20.3-	INVERTER20.3	23	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.10.3+	INVERTER10.3	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.20.3+	INVERTER20.3	23	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.10.3-	INVERTER10.3	5		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST13.20.3-	INVERTER20.3	23	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.10.3+	INVERTER10.3	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.20.3+	INVERTER20.3	25	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.10.3-	INVERTER10.3	15		XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST14.20.3-	INVERTER20.3	25	
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.10.3+	INVERTER10.3	15	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.20.3+	INVERTER20.3	25		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.10.3-	INVERTER10.3	15	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST15.20.3-	INVERTER20.3	25		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.10.3+	INVERTER10.3	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.20.3+	INVERTER20.3	63		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.10.3-	INVERTER10.3	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST16.20.3-	INVERTER20.3	63		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.10.3+	INVERTER10.3	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.20.3+	INVERTER20.3	63		
XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.10.3-	INVERTER10.3	53	XLPO/XLPO	Solar Cable 6 mmsq - Copper	ST17.20.3-	INVERTER20.3	63		

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