

FEATURES

- Pre-engineered range taking heat-shrinkable tubings incorporating precisely engineered impedance stress control. MXSU joints are supplied complete with mechanical phase and screen connectors suitable for a wide range of conductor sizes with no limitations on shelf life

APPLICATION

- Suitable for polymeric non-armoured cables

CONFORMS TO

- CENELEC and IEC standards

Raychem medium voltage heat shrink cable joints up to 36 kV



Product name	Conductor size (mm ²)	Part number
12 kV*		
MXSU-3111	25 – 95	407853-011
MXSU-3121	70 – 150	233200-011
MXSU-3131	95 – 240	891269-011
MXSU-3132	150 – 300	CA7108-011
MXSU-3141	240 – 400	463968-011
MXSU-3151	500	CA7354-011
MXSU-3161	630	CB9319-011
MXSU-3171	800	CR6798-011
MXSU-3181	1000	CR8528-011
17.5 kV*		
MXSU-4111	50 – 95	364771-011
MXSU-4121	70 – 150	A26347-011
MXSU-4131	120 – 240	473477-011
MXSU-4132	150 – 300	CA7112-011
MXSU-4141	240 – 400	125758-000
MXSU-4151	500	CA7350-000
MXSU-5161	630	CB9318-011
MXSU-5171	800	CR6797-011
MXSU-5181	1000	CS0450-011
24 kV*		
MXSU-5111	25 – 95	191081-011
MXSU-5121	50 – 150	C46894-011
MXSU-5131	95 – 240	743209-011
MXSU-5132	150 – 300	CA7110-011
MXSU-5141	240 – 400	140158-011
MXSU-5151	500	CA7352-011
MXSU-5161	630	CB9319-011
MXSU-5171	800	CR6797-011
MXSU-5181	1000	CS0450-011
36 kV*		
MXSU-6111	35 – 95	495780-011
MXSU-6121	70 – 150	A29218-011
MXSU-6131	150 – 300	124108-011
MXSU-6141	240 – 400	300610-011
MXSU-6151	500	D16648-011
MXSU-6161	630	CB9317-011
MXSU-6171	800	CS0650-000
MXSU-6181	1000	CS0455-011
XLPE single core to paper insulated lead sheathed 3-core		
EPKJ-36A/XU-3SB	50 – 70	348453-000
EPKJ-36B/XU-3SB	95 – 150	016746-011
EPKJ-36C/XU-3SB	195 – 400	815076-011

* Due to different conductor constructions & dimensions in use with mechanical connectors supplied in the MXSU kit, the application range may differ. For more detailed information refer to the joining instructions.