

## EPKJ

Raychem Medium Voltage Heat Shrink Cable Joints up to 17.5 kV

### FEATURES

- Pre-engineered range taking heat-shrinkable tubings incorporating precisely engineered impedance stress control. EPKJ universal joints are suitable for a wide range of connectors and cable sizes with no limitations on shelf life

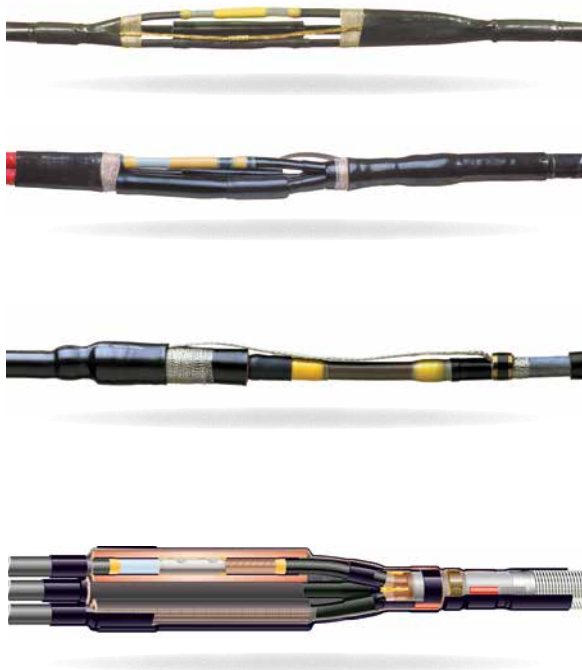
### APPLICATION

- Suitable for polymeric, rubber and paper insulated MIND cables single and three core, armoured and non-armoured

### CONFORMS TO

- CENELEC and IEC standards

### Raychem medium voltage heat shrink cable joints up to 17.5 kV



Product name	Conductor size (mm <sup>2</sup> )	Part number
<b>XLPE TO XLPE</b>		
<b>Single core to three core</b>		
EPKJ-17A/1XU-3XU	35 – 70	611905-011
EPKJ-17B/1XU-3XU	95 – 185	591811-011
EPKJ-17C/1XU-3XU	240 – 400	961580-011
<b>Three core to three core</b>		
EPKJ-17A/3XU-3XU	35 – 70	345116-011
EPKJ-17B/3XU-3XU	95 – 185	765410-011
EPKJ-17C/3XU-3XU	240 – 400	251291-011
<b>Three core to three core armoured</b>		
EPKJ-17A/3XU-3XU-W	35 – 70*	863732-011
EPKJ-17B/3XU-3XU-W	95 – 185*	467470-011
EPKJ-17C/3XU-3XU-W	240 – 400*	678746-011
<b>XLPE to paper insulated lead covered single core</b>		
EPKJ-17A/1XU-1HL	35 – 70	042316-011
EPKJ-17B/1XU-1HL	95 – 185	361308-011
EPKJ-17C/1XU-1HL	240 – 400	634912-011
EPKJ-17D/1XU-1HL	500 – 630	813649-011
<b>Paper insulated lead covered single core</b>		
EPKJ-17C/1HL-1HL	240 – 400	885779-011
EPKJ-17D/1HL-1HL	500 – 630	292748-011
<b>XLPE to paper insulated lead covered 3-core unarmoured</b>		
EPKJ-17A/3XU-3SB	35 – 70	179240-000
EPKJ-17B/3XU-3SB	95 – 185	226574-011
EPKJ-17C/3XU-3SB	240 – 400	545967-011
<b>XLPE to paper insulated lead sheathed 3-core armoured</b>		
EPKJ-17A/3XU-3SB-W	25 – 50	116472-011
EPKJ-17B/3XU-3SB-W	70 – 150	351372-011
EPKJ-17C/3XU-3SB-W	185 – 300	984248-011
<b>Paper insulated lead sheathed 3-core armoured</b>		
EPKJ-17A/3SB-3SB-W	25 – 50	144086-011
EPKJ-17B/3SB-3SB-W	70 – 150	098379-011
EPKJ-17C/3SB-3SB-W	185 – 300	114577-011
<b>XLPE single core to paper insulated lead sheathed 3-core</b>		
EPKJ-17B/1XU-3HL	95 – 185	635241-011
<b>XLPE single core to paper insulated lead sheathed 3-core</b>		
EPKJ-17A/1XU-3SB	35 – 70	652371-011
EPKJ-17B/1XU-3SB	95 – 185	650316-011
EPKJ-17C/1XU-3SB	240 – 400	747518-011
EPKJ-17D/1XU-3SB	500 – 630	098464-000

#### NOTE

SB for 3-core paper cables (screened or belted) with overall metal sheath.  
HL for paper cables with lead sheath on each core.  
Where possible use MXSU and MXSW product.