

## Aluminium Conductors

### Bi-Metal Crimp Connectors



#### 4 Core Sectorial Aluminium Conductor

- Used on solid sectorial-shaped aluminium cores
- Die positional marks to ensure correct crimping

Part No.	Conductor Size mm <sup>2</sup>	Stud Hole Size mm	Number of Indents Required
<b>4SLM35</b>	35	12	2
<b>4SLM50</b>	50	12	2
<b>4SLM70</b>	70	12	2
<b>4SLM95</b>	95	12	3
<b>4SLM120</b>	120	12	3
<b>4SLM150</b>	150	12	3
<b>4SLM185</b>	185	12	3
<b>4SLM240</b>	240	12	3
<b>4SLM300</b>	300	12	3

Electrical Joint Compound -  
Unial Paste available:

**Part No. UN225**

See Tapes & Sealants - Sealants



#### Bi-Metal Crimp Connectors

Copper palm with aluminium body.

- Used to terminate aluminium stranded conductors to copper appliance studs, bus-bars
- Barrel is friction welded to achieve best possible transition between the copper palm and aluminium barrel
- Barrels are capped and filled with grease to prevent oxidation of the aluminium

Part No.	Conductor Size mm <sup>2</sup>	Stud Hole Size mm
<b>16-10BMR</b>	16	10
<b>25-10BMR</b>	25	10
<b>35-12BMR</b>	35	12
<b>50-12BMR</b>	50	12
<b>70-12BMR</b>	70	12
<b>95-12BMR</b>	95	12
<b>120-12BMR</b>	120	12
<b>150-12BMR</b>	150	12
<b>185-12BMR</b>	185	12
<b>240-12BMR</b>	240	12
<b>300-16BMR</b>	300	16
<b>400-16BMR</b>	400	16