## **Compression Sleeves**







#### Non Tension - AAC, AAAC and ACSR



- Tubular aluminium alloy
- Pre-packed with jointing compound
- Individually packed in sealed plastic bags
- Suitable for overhead and underground joints in industrial or commercial situations
- Suitable for AAC, AAAC and ACSR
- Use hexagonal crimp

Part Number	Conductor Code	Conductor Type	Conductor Stranding	A/F Die Size (mm)
CMNT36	Leo Chlorine Almond Raisin	AAC AAAC ACSR ACSR	7/2.50 7/2.50 6/1/2.50 3/4/2.50	14
CMNT44	Libra Fluorine Sultana	AAC AAAC ACSR	7/3.00 7/3.00 4/3/3.00	18
CMNT50	Mars Helium Banana Walnut	AAC AAAC ACSR ACSR	7/3.75 7/3.75 6/1/3.73 4/3/3.75	18
CMNT61	Mercury Hydrogen Moon Iodine Cherry	AAC AAAC AAC AAAC ACSR	7/4.50 7/4.50 7/4.75 7/4.75 6/4.75/7/1.6	22
CMNT68	Neptune Krypton	AAC AAAC	19/3.25 19/3.25	22

### For SC/AC and SC/GZ



Made from 304 stainless steel, these are single piece fittings for SC/AC and SC/GZ conductors. Designed and manufactured to meet Australian Standards, each fitting is stamped according to conductor stranding size and the recommended compression die A/F size.

Part Number	Conductor Stranding		
CMS-083-1	7/2.75		
CMS-098-1	7/3.25		
CMS-105-1	19/2.00		
CMS-113-1	7/3.75		
CMS-128-1	7/4.25		



# **Compression Sleeves**



#### Full Tension - AAC, AAAC and ACSR\*



- PLPFT fittings have been designed to suit AAC and AAAC distribution lines up to 66kV to give full tension under load to A\$1154
- The FTA sleeves are suitable for ACSR but as a limited tension fitting carrying a maximum of 50% of the conductor UTS
- Pre-packed with jointing compound, individually packed in sealed plastic bags
- Suitable for AAC, AAAC and ACSR
- Uses hexagonal dies

Part Number	Conductor Code	Conductor Type	Conductor Stranding	A/F Die Size (mm)
PLPFT36A	Leo Chlorine Almond* Angling*	AAC AAAC ACSR ACSR	7/2.50 7/2.50 6/1/2.50 6/1/2.50	14
PLPFT44A	Libra Fluorine Apricot* Apple* Archery*	AAC AAAC ACSR ACSR ACSR	7/3.00 7/3.00 6/1/2.75 6/1/3.00 6/1/3.00	18
PLPFT50A	Mars Helium Banana* Cherry* Bowls* Baseball*	AAC AAAC ACSR ACSR ACSR ACSR	7/3.75 7/3.75 6/1/3.75 6/4.75/7/1.60 6/4.75/7/1.60 6/1/3.75	18
CMFT61A	Mercury Hydrogen Moon Iodine	AAC AAAC AAC AAAC	7/4.50 7/4.50 7/4.75 7/4.75	22
CMFT68A	Neptune Krypton	AAC AAAC	19/3.25 19/3.25	22

<sup>\* 50%</sup> U.T.S. for ACSR conductors