



**APPLICATION**

For mains, submains and subcircuits unenclosed, enclosed in conduit, buried direct or in underground ducts for buildings and industrial plants where mechanical damage may occur.

Suitable for glanding.

**STANDARD  
VOLTAGE**

AS/NZS 5000.1  
600/1000V

**CONDUCTOR  
INSULATION**

Copper 1.5 – 16.0mm<sup>2</sup>  
PVC, V-90  
Red, Black, & Green/Yellow

**SHEATH**

PVC, 5V-90  
Orange

**MAX. OPERATING TEMP.**

90 °C

Product Code	Conductor		Overall Diameter		Approx. Mass kg/km	Minimum Installed Bending Radius mm
	mm <sup>2</sup>	(No./mm)	Minimum mm	Maximum mm		
DC320A	1.5	7/0.50	12.9	13.7	365	80
DC340A	2.5	7/0.67	15.1	16.0	425	85
DC350A	4	7/0.85	16.4	17.4	560	95
DC360A	6	7/1.04	17.5	18.5	620	100
DC370A	10	7/1.35	19.9	21.1	785	110
DC380A	16	7/1.70	22.0	23.1	1260	130