



APPLICATION

For mains, submains and subcircuits unenclosed, enclosed in conduit, buried direct or underground ducts for buildings and industrial plants where mechanical damage may occur and where out of balance currents may require a neutral equal in size to the active.

Suitable for glanding.

STANDARD VOLTAGE

AS/NZS 5000.1
600/1000V

CONDUCTOR INSULATION

Copper 1.5 – 6.0mm²
PVC, V-90
Red, White, Blue, 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 ²	(No./mm)	Minimum mm	Maximum mm		
DC520A	1.5	7/0.50	14.6	15.5	470	95
DC540A	2.5	7/0.67	15.9	16.8	530	100
DC550A	4	7/0.85	18.5	19.4	920	120
DC560A	6	7/1.04	19.7	20.7	920	125