



APPLICATION

Sizes 1.0mm² and above can be used for extension leads. Suitable for situations liable to rough usage. Heavy duty cords are desirable for portable tools used for industrial applications and a must for building sites and damp and wet locations such as dairies, commercial laundries etc. Can be used in hazardous areas providing the conductor is not less than 1.5mm²

STANDARD VOLTAGE

AS/NZS 3191
 600/1000V

CONDUCTOR INSULATION

Copper 1 - 4mm²
 PVC, V-90
 Blue, Brown & Green/Yellow

SHEATH

PVC, 5V-90
 Black/Orange.

MAX. OPERATING TEMP.

60 °C (75°C)*

Product Code	Conductor		Overall Diameter		Approx. Mass kg/km	Minimum Installed Bending Radius mm
	mm ²	(No./mm)	Minimum mm	Maximum mm		
DC933HD	1.0	32/0.20	9.1	9.5	120	60
DC943HD	1.5	48/0.20	10.1	10.5	190	65
DC 953HD	2.5	80/0.20	10.1	10.7	170	70
DC963HD	4.0	50/0.32	13.7	14.6	290	90

NB: We may not stock all sizes in all colour variations

*75°C rating only applicable when used as an interconnecting link in a permanent installation, where not subject to flexing.