



'IDS' 3 Core Individually screened cores

Conductors:	Annealed flexible copper
Insulation:	EPR (Ethylene propylene rubber)
Core identification:	3 core: Black, blue & brown
Bedding:	IPT (Individual proof tape) or more commonly known as paper tape
Screen:	ITCWB (Individual tinned copper wire braid) or ITCNB (Individual tinned copper nylon braid)
Sheath/Jacket:	HDPCP (Heavy duty polychloroprene)
Colour:	Black
Operating temperature:	Maximum 80°C, minimum bending -20°C
Voltage:	600/1000v
Standards:	Generally to BS6007:single core unsheathed heat resisting cables for electrical power, lighting and internal wiring



No of cores and size	Conductor diameter mm	Overall diameter mm		Conductor resistance at 20°C	Insulation resistance at 20°C	BATT Part No
		Min	Max			
3 x 2.5	2.0	13.7	14.9	8.21	722	64008
3 x 4	-	16.0	17.6	-	-	64031
3 x 6	-	18.74	22.0	-	-	64032
3x6+2 pilot cores	-	20.6	22.6	-	-	64013
3x10+2 pilot cores	-	24.1	26.1	-	-	64050

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