

TYPE "7" COALCUTTER CABLE

Flexible tinned annealed copper conductors, MEPR insulated, 3 power conductors individually (nylon-copper braid) screened and 1 x Pilot core unscreened laid up around 1 x Bare earth conductor. PCP/OFR outer sheath 640/1100 volts grade to BS6708, previously to BC188

SIZE POWER CORE SQ.MM	SIZE PILOT CORE SQ.MM	SIZE BARE EARTH CORE SQ.MM	RT OF INSULATION POWER MM	RT OF INSULATION PILOT MM	MAXIMUM OVERALL DIAMETER MM	WEIGHT KG/KM
16	16	16	1.5	1.5	38.6	2310
25	16	16	1.6	1.5	45.9	2960
35	16	18	1.6	1.5	46.3	3550
50	25	25	1.7	1.6	51.8	4600
70	35	35	1.8	1.6	58.8	6040
95	50	50	2.0	1.7	66.1	7880

Conductor Stranding: Class 5 Flexible

Conductor Identification:

Power Cores: Red, Yellow and Brown
Pilot Core: Blue
Earth Core: Bare

Sheath Colour: Black

FLEXIBLE MINING CABLES, TYPES 62, 63 & 64 ARMOURED TRAILING FLEXIBLE.

Flexible tinned annealed copper conductors, MEPR insulated, cores individually (Nylon- Copper braid) Screened/PCP/Pliable wire armoured/PCP-OFR sheathed. 640/1100 volts grade to BS6708

SIZE SQ.MM	CABLE TYPE	NUMBER OF CORES	RT OF INSULATION MM	ARMOUR STRANDING MM	MAXIMUM OVERALL DIAMETER MM	WEIGHT KG/KM
4	62	2	1.0	7/45	26.4	1160
4	63	3	1.0	7/45	27.3	1330
4	64	4	1.0	7/45	28.9	1530

Type 62: Two Power Cores

Type 63: Three Power Cores

Type 64: Three Power Cores &
1 x unscreened Pilot Core

Conductor Identification:

Type 62: Brown & Blue

Type 63: Red, Brown & Blue

Type 64: Red, Yellow, Brown & Blue

Conductor stranding: Class 5

Sheath Colour: Black

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