

Twin Cables

Figure 8 - 7 / 0.25mm

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Feature

Plain annealed copper connecting wire in a twin, figure '8' PVC insulated with one core ribbed for identification.

Specifications for (2X463 GRY & 2X463 WHI)

Conductors	: (0.34 mm ²) 7 / 0.25 mm
Construction	: 2 × conductors laid parallel. One leg incorporates a polarity rib
Temperature Rating	: -15°C to +70°C
Overall Diameter	: 1.4mm × 2.8mm
Nominal Wall Thickness	: 0.32mm
Related Specifications	: BS 6360 conductors in insulated cables and cords BS 7655 insulating and sheathing materials for cables

Specifications for (2X463 BLK)

Description	: 7 / 0.25mm BC × 2C 2.1 × 4.2mm (0.34 mm ²)
Conductor	: 7 / 0.25 ±0.003mm BC × 2C
Stranding	: Nominal diameter 0.76mm
Insulation	: Material : PVC / Colour : Black Min. thickness 0.55mm / nominal thickness 0.65mm Spark voltage : 3,000V AC
Physical Properties	: Sheath elongation (%) : ≥100 / sheath tensile strength (N / mm ²) : ≥8
Electrical Properties	: Inner conductor maximum DC resistance : 55Ω / km 20°C
Remarks	: BC = Bare Copper

Specification Table

Voltage Rating (V rms)	Current Rating (A)	Reel Length (m)	Colour	Part Number
60	1	100	Black	2X463 BLK
			Grey	2X463 GRY
			White	2X463 WHI

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