

GABREAL GAT 4x4,0 PVC

Construction

Conductor	Plain bare copper, stranding to class5 (EN 60228), 4,0 mm² (127/0,20)
Insulation	PVC, Ø4,20 ± 0,05 mm
Core identifications	Blue, Red, Yellow, Green
Primary lay-up	Conductors stranded together
Outer sheath	PVC compaund (Flex) (Pressure type)
Outer sheath color	Black

Marking

GABREAL GAT 440 PRoFLEX TWINAX 4x4,0 PVC LOT CE 0001 m

Technical data

Conductor DC resistance	max. 4,95 Ω/km
Working temperature	Fixed -30 °C to +70 °C
	Flexible -5 °C to +70 °C
Bending radius	Moved: 15 x D
	Fixed: 7,5 x D

Properties

CE, RoHS compliant	Yes
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Technical and dimension table

No of cores and cross section	Copper weight	Cable weight	Cable Diameter	Insulation resistance
N x mm²	Nom. (kg/km)	Nom. (kg/km)	Nom. ± %10 (mm)	Min. (MΩ x km)
4 x 4,0	146	295	12,50	200