Interbus cable (PVC)

DERZEIT KEIN BILD VERFÜGBAR. | NO IMAGE AVAILABLE.

Application: For connection of Interbus components (sensors, actors) with control units.

Construction and technical data:

Conductor material:	copper, bare
Conductor construction:	class 5 = fine stranded or class 6 = extra finely stranded
Insulation:	polyethylene 2YI1
Screen:	copper braid
Sheathing material:	PVC
Colour of outer sheath:	violet
Flame-retardant:	VDE 0482-332-1-2/IEC 60332-1-2
Permitted outer cable temperature, fixed, °C:	-30 - +70 °C
Permitted outer cable temperature, moved, °C:	-5 - +70 °C
Min. bending radius, fixed installation:	8 x Ø
Bending radius, moving application:	15 x Ø
Impedance:	100 Ohm

The products and information presented here are for technical calculation only. They are subject to technical progress and in no way represent the ability of shipment. Outer diameters are approximately.

Interbus cable (IBS)

Maximum operating capacity:	60 nF/km
Test voltage:	1.5 kV
Core identification:	colours acc. to DIN 47100
peak operating voltage, V:	250 V

part no.	part name	Ø [mm]	Cu	G [kg]
100517	Interbus Fernbus 03X2X0,22 VL for fixed installation (RBC)	7.3	37	72

Ø	outer diameter approx.
Cu	Copper weight (GER)
G	net weight per 1000

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