

FABER[®] Industrial Dataline with anti-rodent protection



DERZEIT KEIN BILD VERFÜGBAR. | NO IMAGE AVAILABLE.

Application: For connection of IT system units in the desktop and distribution area in industrial environments (INDUSTRIAL ETHERNET). For use in dry and wet rooms, outdoors as well as in earth under medium mechanical stress.

Construction and technical data:

Conductor material:	copper, bare
Conductor construction:	see article description
Insulation:	polyethylene
Stranding:	pairs in layers
Material inner sheath:	PVC
Screen:	aluminium foil + tinned copper braid
Armour:	steel wire braid, galvanized
Sheathing material:	polyethylene
Colour of outer sheath:	black
Permitted outer cable temperature, fixed, °C:	-40 - +70 °C
Permitted outer cable temperature, moved, °C:	-20 - +60 °C
Bending radius, fixed installation:	10 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.

Industrial Ethernet with rodent protection

Test voltage:	2 kV
peak operating voltage, V:	125 V

part no.	part name	Ø [mm]	Cu [kg/km]	G [kg]
101776	Faber [®] Industrial Dataline 200 Inst. / ARM SFTP PE cat.5 2X2XAWG22/1 black	9.8	31	124

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