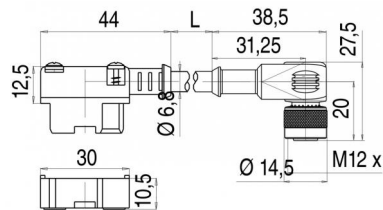


Product	Connecting cable, connector for distribution - female angled cable connector M12, further parts can be added, lower part without fixing straps	Pole	2
Area	AS-Interface components serie 775	Article number	79 6425 10 02

illustration



scale drawing



You can find the item description on the next page.

Technical data

Common values

Connector Design	flat cable clamp
Connector locking system	Connector for distribution
Wire gauge (mm)	1,50 mm ²
Wire gauge (AWG)	16
Upper temperature	+70 °C
Lower temperature	-25 °C

Material

Material of contact	CuZn (brass)
Contact plating	Sn (tin)/ Au (gold)
Material of contact body	PA
Material of housing	PA

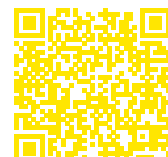
Electrical values

Rated voltage	30 V
Rated impulse voltage	500 V
Pollution degree	3
Rated current (40°C)	2 A (per contact)
Volume resistivity	≤ 8 mΩ
Degree of protection	IP 67
Mechanical operation	Max. 10 mating cycles

Cable data

insulation single lead	-
single lead structure	-
bending radius cable fixed	-
bending radius cable movable	-
cable diameter	5.8

Cable length: 1 m, Contacts 2: Connecting cable, connector for distribution - female angled connector M12, further parts, can be added, lower part without fixing straps



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Item description

