



Product information M12 Receptacle connector, front mounting with stranded wire, bus connectors - 0936 DFC 351 26433

Name	M12 Receptacle connector, front mounting with stranded wire, bus connectors
	Receptacle connector, for front mounting, assembled stranded wire (0.5 m), solder contacts potted with epoxy, with adjustable nut, 5 poles, A coding: especial
D	suitable for DeviceNet and CANopen, M12 female connector, chassis side thread M16 x 1.5
Delivery informations	Local Advantage Control of the Contr
Availability Product description	available
Product description	and DED OF
Type	0936 DFC 351
Order No.	26433
Description	Receptacle connector, for front mounting, assembled stranded wire (0.5 m), solder contacts potted with epoxy, with adjustable nut, 5 poles, A coding: especial
Number of contacts	suitable for DeviceNet and CANopen, M12 female connector, chassis side thread M16 x 1.5 5
Color of housing	silver
Product characteristics	
	Oil resistance
Classification	Lumbers Automatics
Belden brand	Lumberg-Automation
Eclass-ID Mechanical data	27260702
	Female connector
Type of plug-in contact	
Design of housing Thread	straight M12
Design of electrical connection	stranded wire
Coding of the M12 round plug connector	A
LED display present	X
Environmental conditions	
Environmental temperature	-25 °C 80 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	
Housing material / Molded body	CuZn, nickel-plated
Contact bearer material	TPU
Contact material	CuZn
Contact material - Surface refinement	pre-nickeled and 0.8 microns gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Sealing material	FKM
Electrical data	
Contact resistance	≤5 mΩ
Rated current In	4 A at 40°C, UL and notice derating
Nominal voltage	60 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	>1 GQ
Approvals	
Approvals	UL

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