



Product information M12 Single Ended Cordsets -Stainless Steel Types - PRST4-07/5 M 59202

Name	M12 Single Ended Cordsets - Stainless Steel Types
	Actuator/sensor cordset, M12 male connector, straight version, with self-locking threaded joint and molded cable, hexagon screw in stainless steel – especiall designed for use in food processing equipment – 4 poles, PVC jacket, 5 meters
Delivery informations	uesigned for use in food processing equipment – 4 poles, 1 vo Jacket, 3 meters
Availability	available
Product description	aranao
Туре	PRST 4-07/5 M
Order No.	59202
Description	Actuator/sensor cordset, M12 male connector, straight version, with self-locking threaded joint and molded cable, hexagon screw in stainless steel – especiall
Description	designed for use in food processing equipment – 4 poles, PVC jacket, 5 meters
Number of contacts	4
Color of housing	orange
Product characteristics	Vibration resistance, Acids resistance
Classification	
Belden brand	Lumberg-Automation
Eclass-ID	27260702
Mechanical data	
Type of plug-in contact	Male connector
Design of housing	straight
Thread	M12
Design of electrical connection	screw connection
Coding of the M12 round plug connector	A
LED display present	
Environmental conditions	05.00 - 70.00
Environmental temperature	-25 °C 70 °C
Degree of protection (IP), mounted	IP67 / IP69K
Pollution degree	3
Materials Housing metavial / Moldad hady	nuc
Housing material / Molded body	PVC PVC
Contact bearer material	
Contact material	CuSn
Contact material - Surface refinement	pre-nickeled and gold-plated
Knurled screw / nut material	stainless steel
Electrical data	5.00
Contact resistance	$\leq 5 \mathrm{m}\Omega$
Rated current In	4 A at 40°C, UL and notice derating
Nominal voltage	240 V
Rated voltage	250 V
Test voltage	2 kV eff./60 s
Insulation resistance	>1 GΩ
Approvals	
Approvals	UL

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