

Iumbergautomation A BELDEN BRAND

Product information M12 Single Ended Cordsets -Stainless Steel Types - PRST4-07/10 M 18230

Name	M12 Single Ended Cordsets - Stainless Steel Types
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	Activity/pages condect M12 male connector, straight vargion, with cell locking threaded joint and melded cells, havagen corew is straighted stable.
	Actuator/sensor cordset, M12 male connector, straight version, with self-locking threaded joint and molded cable, hexagon screw in stainless steel – especially designed for use in food processing equipment – 4 poles, PVC jacket, 10 meters
Delivery informations	uesigned to use in rood processing equipment – 4 poles, PVC jatket, 10 meters
Availability	available
Product description	uranabic
Туре	PRST 4-07/10 M
Order No.	18230
Description	Actuator/sensor cordset, M12 male connector, straight version, with self-locking threaded joint and molded cable, hexagon screw in stainless steel – especially
	designed for use in food processing equipment – 4 poles, PVC jacket, 10 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	Α
LED display present	×
Environmental conditions	
Environmental temperature	-25 °C 70 °C
Degree of protection (IP), mounted	IP67 / IP69K
Pollution degree	3
Materials	
Housing material / Molded body	PVC
Contact bearer material	PVC
Contact material	CuSn
Contact material - Surface refinement	pre-nickeled and gold-plated
Knurled screw / nut material	stainless steel
Electrical data	
Contact resistance	$\leq 5 \text{ m}\Omega$
Rated current In	4 A at 40°C, UL and notice derating
Nominal voltage	240 V
Rated voltage (Value)	250 V
Test voltage	2 kV eff./60 s
Insulation resistance	> 1 GΩ
Approvals	
Approvals	UL
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