



Product information WRST - WRST 5-522/5 M

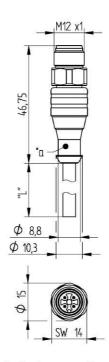
Name	WRST
	Actuator/sensor cordset, M12 male connector, straight version, with self-locking threaded joint and molded cable, hexagon screw in stainless steel, especially
	designed for use in wash down applications, 5 poles, TPE-V jacket, flame-retardant, orange, 5 meters.
Delivery informations	
Availability	available
Product description	
Туре	WRST 5-522/5 M
Order No.	934 735-014
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 wash down applications, 5 poles, TPE-V jacket, flame-retardant, orange, 5 meters.
Note	Technical modifications reserved. The application of these products in harsh environments should always be checked before use. UL Certification pending.
Number of contacts	5
Color of housing	white
Product characteristics	Vibration resistance, Oil resistance
Classification	M40 Circle Folded Cardante Week dayin Carina
Belden class	M12 Single Ended Cordsets , Wash down Series
Belden brand Mechanical data	Lumberg-Automation
Type of plug-in contact	Male connector
Design of housing	straight
Thread	M12
Coding of the M12 round plug connector	A
Environmental conditions	
Environmental temperature	-40 °C 90 °C
Environmental temperature (explanation)	according to UL; Connectors designed to operate at temperatures of -40°C to +105°C in compliance to VDE standard
Degree of protection (IP), mounted	IP67, IP68, IP69k (IEC 60529)
Pollution degree	3
Materials	
Housing material / Molded body	PP
Contact bearer material	PP
Contact material	CuZn
Contact material - Surface refinement	Cu/Au
Knurled screw / nut material	stainless steel
Electrical data Contact resistance	1.570
	$\leq 5 \mathrm{m}\Omega$
Rated current In Rated voltage	4 A at 40°C 60 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	1.5 KV e11.700 S > 1 GΩ
Approvals	/ 1 U32
Approvals	UL, ECOLAB
RoHS 2002/95/EG compliant	yes
Cable	[27]
Cable length	5 m
	[7]

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.



Cable number	522
Cable description	Control cable
Color of jacket	orange
Material of outer jacket	TPE-V
Without halogens as in EN 50267-2-3	×
shielded	×
welding spark proof	×
Outer diameter of the cable	5.0 mm
Number of conductors	5
Cable design	5 x 0.25 mm ²
Conductor design	0.10 mm
Flame resistant according to standard	yes
Picture	

Drawing



*a Protective hose mounting Schutzschlauchmontage

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