

A BELDEN BRAND

Product information RST 5-3-VC 1A-1-3-226 -RST 5-3-VC 1A-1-3-226/2 M 43834

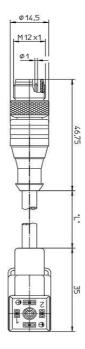
RST 5-3-VC 1A-1-3-226 Name Actuator cordset, double-ended, M12 male connector with self-locking threaded joint and valve connector according to DIN EN 175301-803, industry standard form C (9.4 mm), 3 poles, varistor voltage protection (LED yellow), PUR jacket, halogen free, black, 2 meters. **Delivery informations** Availability available Product description Туре RST 5-3-VC 1A-1-3-226/2 M Order No 43834 Actuator cordset, double-ended, M12 male connector with self-locking threaded joint and valve connector according to DIN EN 175301-803, industry standard Description form C (9.4 mm), 3 poles, varistor voltage protection (LED yellow), PUR jacket, halogen free, black, 2 meters. Note The application of these products in harsh environments should always be checked before use. Number of contacts 3 Color of housing black Color of Housing, side 2 black translucent Product characteristics Oil resistance, Drag chains Classification Belden brand Lumberg-Automation Mechanical data Type of plug-in contact Male connector Type of plug-in contact, side 2 Male connector Design of housing straight Design of housing, side 2 valve C Thread M12 Thread, side 2 other Design of electrical connection screw connection Design of electrical connection, side 2 valve plug Coding of the M12 round plug connector А LED display present \checkmark **Environmental conditions Environmental temperature** -25 °C ... 80 °C Degree of protection (IP), mounted IP67 Pollution degree 3 Materials Housing material / Molded body TPU

Housing material / Molded body, side 2 TPU Contact bearer material TPU Contact bearer material, side 2 PBT **Contact material** CuZn (M12) Contact material - Surface refinement pre-nickeled and 0.3 microns gold-plated Contact material, side 2 Cu7n Contact material - Surface refinement, side 2 pre-nickeled and tin-plated Knurled screw / nut material CuZn, nickel-plated Electrical data Rated current In 4 A at 40°C

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



Nominal voltage	24 V
Rated voltage	32 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	>1 6Ω
Approvals	
Approvals	UL
Cable	
Cable length	2 m
Cable number	226
Cable description	Cable for sensors and actuators
Color of jacket	black
Material of outer jacket	PUR
Without halogens as in EN 50267-2-3	
shielded	×
welding spark proof	×
Outer diameter of the cable	4.6 mm
Number of conductors	3
Cable design	3 x 0.50 mm ²
Conductor design	16 x 0.20 mm
Flame resistant according to standard	yes
Picture	
Drawing	



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