

Product information RSUF 19-RKWU 19-355 - RSUF 19-RKWU 19-355/5 M

Industrial Connecting Solutions: Cables and Adapters: Connector and Data Cables: M8, M12, M23, Valve Connectors - Connecting Cables: M23 Male Connector on M23 Female Connector: RSUF 19-RKWU

19-355 http://www.e-catalog.beldensolutions.com/link/57078-24228-256254-248344-248345-252654-252655/en/RSUF19_RKWU19_355_0500/uistate		
	Cordset, double-ended, M23 male connector and M23 female right angle connector with threaded joint, 19 poles - control cable for actuator/sensor boxes, PUR	
	jacket, grey, 5 meters.	
Delivery informations		
Availability	available	
Product description		
Туре	RSUF 19-RKWU 19-355/5 M	
Order No.	94807	
Description	Cordset, double-ended, M23 male connector and M23 female right angle connector with threaded joint, 19 poles - control cable for actuator/sensor boxes, PUF jacket, grey, 5 meters.	
Note	The application of these products in harsh environments should always be checked before use.	
Number of contacts	19	
Color of housing	black	
Color of Housing, side 2	black	
Product characteristics	Resistance to torsions, Drag chains	
Classification		
Belden brand	Lumberg-Automation	
Mechanical data		
Type of plug-in contact	Male connector	
Type of plug-in contact, side 2	Female connector	
Design of housing	straight	
Design of housing, side 2	angled	
Thread	M23	
Thread, side 2	M23	
Design of electrical connection	connector M23	
Design of electrical connection, side 2	connector M23	
LED display present	X	
Environmental conditions		
Environmental temperature	-25 °C 100 °C	
Degree of protection (IP), mounted	IP67	
Pollution degree	3	
Materials		
Housing material / Molded body	CuZn, nickel-plated	
Housing material / Molded body, side 2	TPU	
Contact bearer material	PBT	
Contact bearer material, side 2	PBT	
Contact material	CuZn	
Contact material - Surface refinement	pre-nickeled and 0.5 microns gold-plated	
Contact material, side 2	CuZn	
Contact material - Surface refinement, side 2	pre-nickeled and gold-plated	
Knurled screw / nut material	CuZn, nickel-plated	
Sealing material	FKM (Female)	
Electrical data		
Contact resistance	$\leq 5 \text{ m}\Omega$	





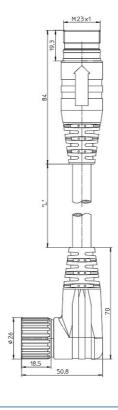
Industrial Connecting Solutions:Cables and Adapters:Connecting and Data Cables:M8, M12, M23, Valve Connectors - Connecting Cables:M23 Male Connector on M23 Female Connector:RSUF 19-RKWU 19-355

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Rated current In	8 A (pin ø 1 mm), 10 A (pin ø 1.5 mm) at 40°C	
Nominal voltage	120 V	
Rated voltage	125 V	
Test voltage	1.5 kV eff./60 s	
Insulation resistance	> 1 6Ω	
Approvals		
Approvals	UL	
Cable		
Cable length	5 m	
Cable number	355	
Cable description	Control cable	
Color of jacket	grey	
Material of outer jacket	PUR	
Without halogens as in EN 50267-2-3	×	
shielded	×	
welding spark proof	×	
Outer diameter of the cable	11.6 mm	
Number of conductors	19	
Cable design	3 x 1.00 mm ² ; 16 x 0.50 mm ²	
Conductor design	56 x ø 0.15 mm	
Flame resistant according to standard	yes	
Diatura		

Picture

Drawing







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