




Product information
RSUF 19-RKWU 19-355 -
RSUF 19-RKWU 19-355/5 M
94807

Name	RSUF 19-RKWU 19-355
	
	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	
Type	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, PUR 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	✗
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	≤ 5 mΩ

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.



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 GΩ

Approvals

Approvals	UL
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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

Picture

Drawing

