



Product information
RSUF 19-RKWU 19-355 -
RSUF 19-RKWU 19-355/10 M
94808

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, 10 meters.
Delivery informations	
Availability	available
Product description	
Type	RSUF 19-RKWU 19-355/10 M
Order No.	94808
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, 10 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

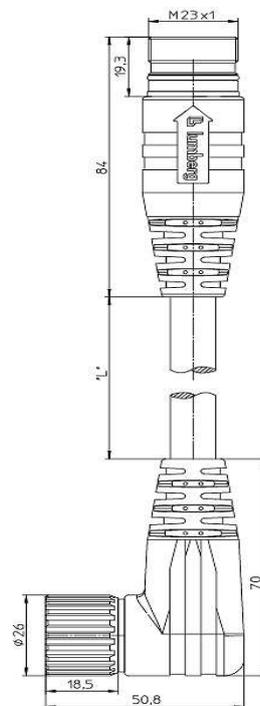
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Rated current In	8 A (pin \varnothing 1 mm), 10 A (pin \varnothing 1.5 mm) at 40°C
Nominal voltage	120 V
Rated voltage	125 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	> 1 G Ω
Approvals	
Approvals	UL
Cable	
Cable length	10 m
Cable number	355
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 \varnothing 0.15 mm
Flame resistant according to standard	yes

Picture

Drawing



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