

Product information

M23 Straight Female Connector, RKU - RKU 12-256/5 M

Name	
M23 Straight Female Connector, RKU	
	
Cordset, single-ended, M23 female connector with threaded joint, and molded cable, to connect pluggable actuator/sensor distribution boxes, 12 poles, PUR jacket, halogen free, 5 meters.	
Delivery informations	
Availability	available
Product description	
Type	RKU 12-256/5 M
Order No.	60682
Description	Cordset, single-ended, M23 female connector with threaded joint, and molded cable, to connect pluggable actuator/sensor distribution boxes, 12 poles, PUR jacket, halogen free, 5 meters.
Number of contacts	12
Color of housing	black
Product characteristics	Vibration resistance, Oil resistance, Resistance to torsions
Mechanical data	
Type of plug-in contact	Female connector
Thread	M23
Design of electrical connection	connector M23
LED display present	✘
Environmental conditions	
Environmental temperature	-25 °C ... 80 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	
Housing material / Molded body	TPU, self-extinguishing
Contact bearer material	PBT
Contact material	CuZn
Contact material - Surface refinement	pre-nickel and gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Electrical data	
Rated current In	8 A
Nominal voltage	240 V
Rated voltage	250 V
Test voltage	2.5 kV eff./60 s
Insulation resistance	> 10 GΩ
Approvals	
RoHS 2002/95/EG compliant	RoHS 2002/95/EG
Cable	
Cable length	5 m

Picture
Drawing

