Hirschmann Automation and Control GmbH

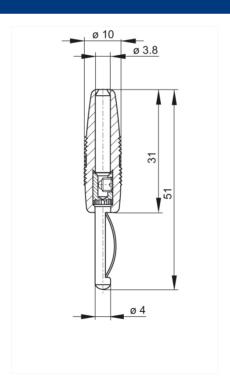




VON 20 schwarz/black

Industrial Connectors:Measuring and Testing Equipment:Plugs:4 mm system

Product description	
Description	Fully mating connector ,shatter-proof, flexible insulated sleeve. The tapering sleeve end also serves as kinking protection for the lead. Screw connection up to maximum cable cross-section of 1.5 mm ² . Nickel-plated brass contact material.
Type	VON 20 schwarz/black
Order No.	930 046-100
System	4 mm system
Housing Color	black
Color types	
Other standard types	red color, order no. 930 046-101; blue color, order no. 930 046-102; yellow color, order no. 930 046-103; green color, order no. 930 046-104
Drawing	



Technical data

Pin dimensions

4 mm

Type of contact	pin (spring-loaded)
Type of termination	screw
Rated voltage	DC 60 V
Rated current	16 A
Contact resistance	3 mOhm
Material	
Contact material	brass
Contact surface material	nickel-plated
Housing material	PVC-P
Environmental conditions	
Temperature range	-25 °C to +70 °C
Inflammability class	
Housing	94 V-2