



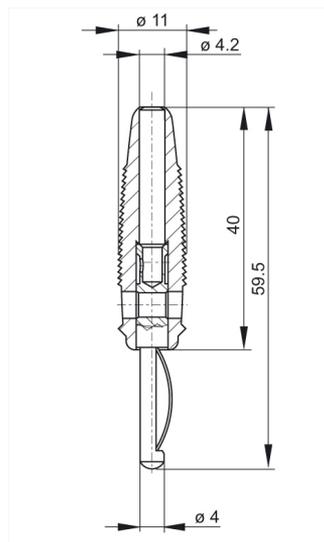
## VQ 30 schwarz/black

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

### Product description

Description	Fully mating connector, shatter-proof, flexible insulating sleeve with transverse hole. The tapering sleeve end also serves as kinking protection for the lead. Solder connection up to maximum cable cross-section of 2.5 mm <sup>2</sup> . Nickel-plated brass contact material.
Type	VQ 30 schwarz/black
Order No.	930 061-100
System	4 mm System
Housing Color	black
Other standard types	red color, order no. 930 061-101; blue color, order no. 930 061-102; yellow color, order no. 930 061-103; green color, order no. 930 061-104

### Drawing



### Technical data

Pin dimensions	4 mm
Type of contact	pin (spring loaded)
Type of termination	soldered
Rated voltage	DC 60 V
Rated current	30 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