## Hirschmann Automation and Control GmbH





## MST 3 schwarz/black

Industrial Connectors: Measuring and Testing Equipment: Plugs: 2 mm system

Product description	
Description	2 mm diameter miniature connector, nickel-plated brass pin with solder connection. Flexible, shatter-proof insulated sleeve. For making up connecting leads with a maximum external diameter of 1.9 mm.
Туре	MST 3 schwarz/black
Order No.	973 509-100
System	2 mm system
Housing Color	black
Other standard types	red color, order no. 973 509-101; blue color, order no. 973 509-102; yellow color, order no. 973 509-103; green color, order no. 973 509-104; grey color, order no. 973 509-106
Drawing	



Technical data		
Pin dimensions	2 mm	
Type of contact	pin	
Type of termination	solder	
Rated voltage	DC 60 V	
Rated current	6 A	
Contact resistance	6 mOhm	
Material		
Contact material	brass	

Contact surface material	nickel-plated
Housing material	PVC-P
Environmental conditions	
Temperature range	-25 °C to +60 °C
Inflammability class	
Housing	94 V-2