

M12-D-4P-M

M12 D-Coding 4 Pin Male Screw Clamp Connection Cable Connector



Product Specifications

Electrical Specification

Rated voltage	250 V
Rated impulse voltage	2500 V
Rated current (40 °C)	4 A
Contact resistance	≤ 3 mΩ

Physical Characteristics

Protection class	IP67
Connector locking system	Screw-locking
Connector Type	D-Coding, 4 Pin, male
Contact plating	Au (gold)
Cable Outlet	6-8 mm
Shielding Ring	Support
Mechanical Operation	> 100 mating cycles

Environmental Limits

Operating Temperature	-40°C~+85°C (-40°F - 185°F)
Storage Temperature	-40°C~+85°C (-40°F - 185°F)
Ambient Relative Humidity	5-95% (non-condensing)

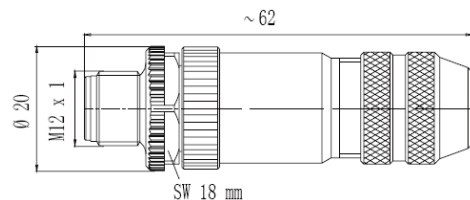
Quality Assurance

Warranty period	3 years
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Ordering Information

Product Model	Product Description
M12-D-4P-M	Male cable connector with M12, D-Coding, 4 Pin

Mechanical Drawing



Contact Arrangement

