M12-A-4P-F

M12 A-Coding 4 Pin Female Screw **Clamp Connection Cable Connector**



Product Specifications

Electrical Specification

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

Physical Characteristics

Protection class

Connector locking system Connector Type

Contact plating Au (gold)

Cable Outlet 6-8 mm Shielding Ring Support

Mechanical Operation > 100 mating cycles

Quality Assurance

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)

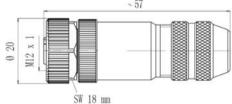
Screw-locking

A-Coding, 4 Pin, female

Ordering Information

Warranty period 3 years

Mechanical Drawing



Contact Arrangement



	Х	Y
1	- 2, 50	0,00
2	0,00	2, 50
3	2, 50	0,00
4	0.00	- 2.50

2	wnite
3	blue
4	hlack

1 brown

Ordering

Product Model	Product Description
M12-A-4P-F	Female cable connector with M12, A-Coding, 4 Pin