## Product sheet Automation technology

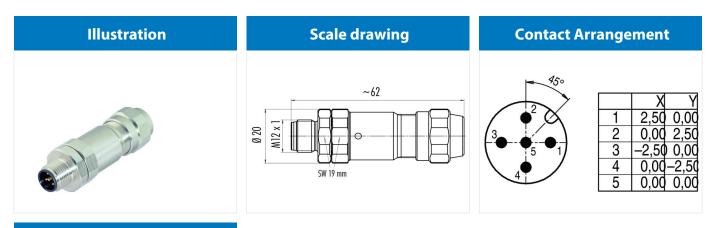


Product

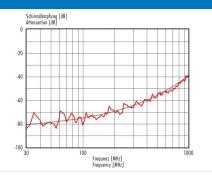
Pole

Contacts 5: Cable plug connector, shieldable, screw terminal connection, static ring version, stainless steel model, with UL approval 5

Area Article number M12-A Series 713 99 1437 992 05



Attenuation characteristic



### You can find the assembly instruction on the next page.

**Technical data** 

#### **Common values**

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature Lower temperature Cable plug connector screw Screwing 0.75 mm<sup>2</sup> 18 6 - 8 mm 85 °C

-40 °C

### **Electrical values**

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

#### **Material**

Material of contact Contact plating Material of contact body Material of housing 125 V 1500 V 3 II II 4 A ≤ 3 mΩ geschirmt IP67 > 100 mating cycles

CuZn (Brass) Au (Gold) PA Stainless steel 1.4404

Contacts 5: Cable outlet 5.5 - 8.6 mm, cable plug connector, shieldable, screw terminal connection, static ring version, stainless steel model, with UL approval



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5



Product

Pole

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