Product sheet

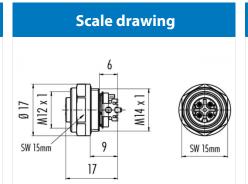
Automation Technology



Product **female panel mount connector SMT, with housing**

Area M12-A Series 713/763 Article number 99 3442 351 05

Illustration



| X | Y | 1 | braun/brown | 2 | weiß/white | 3 | blau/blue | 4 | schwarz/black | 5 | grou/grey | 5 | grou/grey

Geschirmte Versionen: Schirm auf Gehäuse Shielded versions: shield on housing

Technical data

General features

Connector Design Termination Upper temperature Lower temperature integrated socket SMT 85 °C -40 °C

Electrical parameters

Rated voltage 60 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity \leq 3 m Ω Degree of protection IP67 Mechanical operation > 100 Mating cycles

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Material

Material of contactCuSn (Bronze)Contact platingAu (gold)Material of contact bodyLCP - GF30