Product sheet

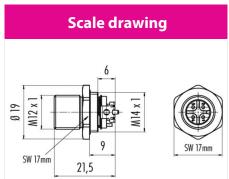
Automation Technology

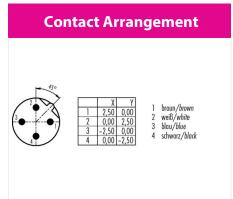


Product male panel mount connector SMT, with housing, shiedable

Area M12-B Series 715/766
Article number 99 4431 401 04

Illustration





Technical data

General features

Termination
Upper temperature
Lower temperature

SMT -40 °C 85 °C

Electrical parameters

Rated impulse voltage 2500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 4A Volume resistivity \leq 3 m Ω EMV compliance shieldable Degree of protection IP67 Mechanical operation > 100 Mating cycles

Material

 Material of contact
 CuZn (Messing)

 Contact plating
 Au (gold)

 Material of contact body
 LCP