Product sheet

Miniature connector



Product Contacts: 5 Stereo, Female cable connector with cable clamp, shieldable,

cable outlet 4 – 6 mm

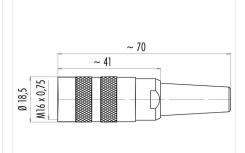
Pole 5 Stereo

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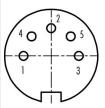
Illustration



Scale drawing

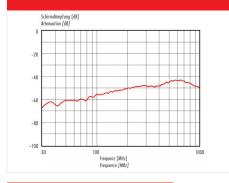


Contact Arrangement



	χ	Υ
]	-3,50	0,00
2	0,00	3,50
3	3,50	0,00
4	-2,47	2,47
5	2,47	2,47

Attenuation characteristic



You can find the item description 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 Female cable connector screw Solder 0.75 mm² 20 4 - 6 mm 85 °C -40 °C

Electrical values

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 6 A Volume resistivity $\leq 5~m\Omega$ EMV compliance shielded Degree of protection IP40 Mechanical operation > 500 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing CuSn (Bronze) Ag (Silver) PBT (UL 94 V-0) CuZn (Brass nickel-plated)

Contacts: 5 Stereo, female cable connector with cable clamp, shieldable, cable outlet 4 – 6 mm, silver plated contacts

Product sheet

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Product Contacts: 5 Stereo, Female cable

connector with cable clamp, shieldable,

cable outlet 4 – 6 mm

Pole 5 Stereo

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