

VKB0E223

Connection technology • Cable sockets / connectors pre-assembled on one side

Connection cable, 20m, Binder723 socket 12-pin, free cable end, 12-core



ipf cable sockets are used primarily for establishing the electrical connection of sensors. Their features are characterized by rugged design, the highest protection classes (IP67 | IP68 | IP69K) and, if desired, with 360° shielding. With the features: bus-ready, suitable for use with drag chains and robots, resistance to oil and chemicals, resistance to welding sparks, their resistance to cleaning agents or high-pressure and steam-jet cleaning, the expanded temperature range of up to +230°C, the rapid interconnection technology and special data transmission properties, the cable sockets meet all requirements in automation technology.

Electrical features

Type of plug-in contact, A connection	Female (socket)
Type of A electrical connection	Binder 723
Type of B electrical connection	Free conductor end
Number of pins of A connection	12

Mechanical features

Number of cores	12
Cable length	20 m

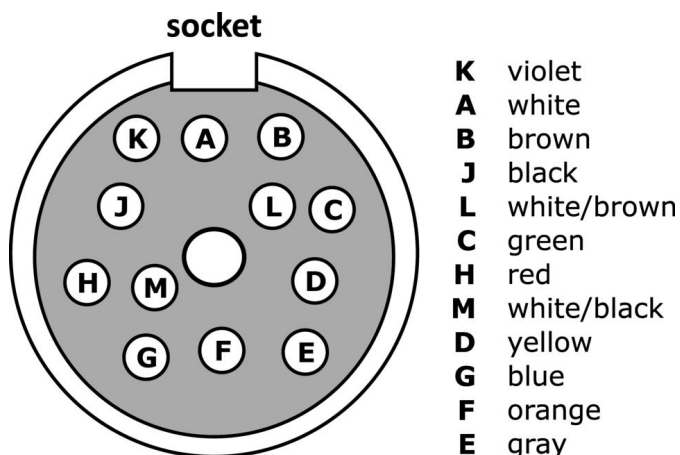
Classification

ETIM 8	EC001855 Assembled sensor-actuator cable
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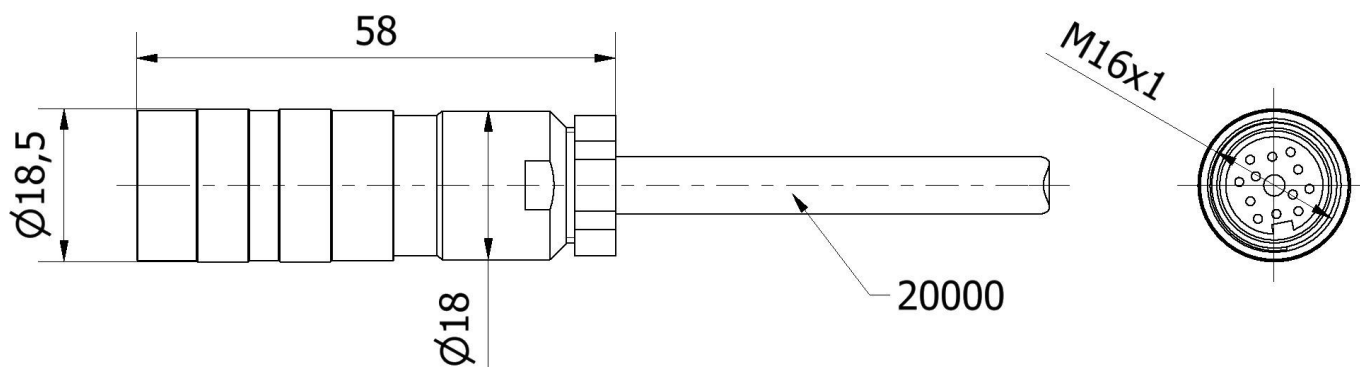
More

IPF Product Group	856 cable socket / cable connector (diverse)
packaging dimensions	450 x 350 x 70 mm
gross weight	1620 g
Customs tariff number	85444290
WEEE number	40951076
Reach-compliant	Yes
RoHS-compliant	Yes

Connection



Dimensional drawing



Extract accessories program

AV98F001



AV98F002



Tool, wrench insert for torque wrench, SW13

AY000141



Plastic sheath, Ø17mm, Inner diameter 10mm, -40-250°C, Glass fiber with silicone rubber, Short-term resistance to weld spatter 1200°C, Tensile strength 400N, Flexible, Flame retardant, yard good

AV000140



You can find further accessories on our homepage



Installation

Mounting / installation may only be carried out by a qualified electrician!



Disposal

WEEE number according to § 6 para. 3
ElektroG: 40951076

Safety warnings

- /** Before initial operation, please make sure to follow all safety instructions that may be provided in the product information.
- /** Never use these devices in applications where the safety of a person depends on their functionality.