ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
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Expert team | Trust guarantee | 100% satisfaction

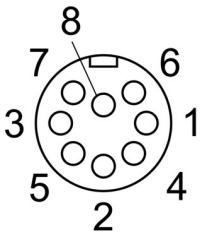
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Find the *Festo KM PPE-B-5* at our website: ***Click HERE***

Plug socket with cable KMPPE-B-2,5

Part number: 161879





Data sheet

Feature	Value
Type code	KMPPE
Conforms to standard	DIN 47100
Cable designation	With accessories
Contact durability	500
Product weight	243 g
Electrical connection 1, function	Field device end
Electrical connection 1, design	Round
Electrical connection 1, connection type	Socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, connection technology	M16x0.75 as per EN 61076-2-106
Electrical connection 1, number of pins/wires	8
Electrical connection 1, occupied pins/wires	8
Electrical connection 1, type of mounting	Screw-type lock
Electrical connection for input 1, connection pattern	00995734
Electrical connection 2, function	Control side
Electrical connection 2, connection type	Cable
Electrical connection 2, connection technology	Open end
Electrical connection 2, number of pins/wires	8
Electrical connection 2, occupied pins/wires	8
DC operating voltage range	0 V ... 30 V
Current rating at 40°C	5 A
Surge resistance	0.6 kV
Cable length	2.5 m
Cable characteristic	Standard
Connector cable test conditions	Test conditions on request
Cable diameter	6.8 mm
Cable design	Shielded 8 x 0.25 mm²
Nominal conductor cross section	0.25 mm²
Wire ends	Cut off bluntly
Degree of protection	IP67
Note on degree of protection	In mounted state
Ambient temperature	-30 °C ... 80 °C
Ambient temperature with flexible cable installation	-5 °C ... 70 °C

Feature	Value
Note on materials	RoHS-compliant
Contamination level	1
Material of cable sheath	PVC
Color cable sheath	Gray
Housing material	PA
Material of screw-type lock	PA

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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We're here to make your life easier. How can we help you today?

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