

Electrical connection technology, for fieldbus connection

FESTO

Technical data – KVI-...-SSD

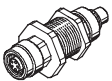
- Connector for fieldbus connection (CP bus valve terminal type 04, CPV, type 03 and CPI installation system)
- 5-pin
- Straight socket/straight plug



General technical data	
Type	KVI-...-SSD
Type of mounting	Via external thread
Mounting position	Any
Nominal operating voltage [V]	24 DC
Protection class to EN 60529	IP65/67
Material of casing	Nickel-plated brass
Material of contacts	Copper alloy, gold plated
Material of union nut	Nickel-plated brass
Note on materials	Free of copper and PTFE

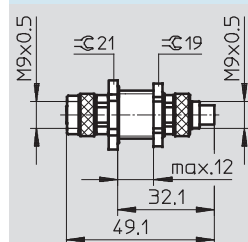
Operating and environmental conditions	
Ambient temperature [°C]	–20 ... +80
Corrosion resistance class CRC ¹⁾	2

- 1) Corrosion resistance class 2 according to Festo standard 940 070
Components subject to moderate corrosion stress. Externally visible parts with primarily decorative surface requirements which are in direct contact with a normal industrial environment or media such as coolants or lubricating agents.

Ordering data				
	Electrical connection	Product weight [g]	Type	Part No.
	Straight plug, 5-pin, M9 Straight socket, 5-pin, M9	48	KVI-CP-3-SSD	543 252

Dimensions	Download CAD data → www.festo.com
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KVI-...-SSD



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1 Festo Inc.
5300 Explorer Drive
Mississauga, ON L4W 5G4
Canada

Festo Customer Interaction Center
Tel: 1 877 463 3786
Fax: 1 877 393 3786
Email: customer.service.ca@festo.com



2 Festo Pneumatic
Av. Ceylán 3,
Col. Tequesquináhuac
54020 Tlalneptla,
Estado de México

Multinational Contact Center
01 800 337 8669
ventas.mexico@festo.com



3 Festo Corporation
1377 Motor Parkway
Suite 310
Islandia, NY 11749

Festo Customer Interaction Center
1 800 993 3786
1 800 963 3786
customer.service.us@festo.com



4 Regional Service Center
7777 Columbia Road
Mason, OH 45040

Connect with us

www.festo.com/socialmedia



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Subject to change