

SOLENOID CONNECTORS

Series K

Cat No K - 01 - 01

SOLENOID CONNECTORS - KA, KB, KC

Features

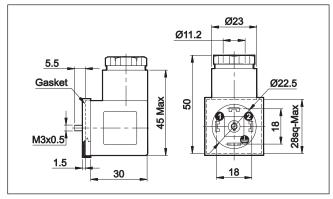
- □ Confirms to DIN 43650 standards
- □ Central screw ensures vibration proof interlocking
- Suitable for solenoid valves
- Models available with transparent housing and indicator lamps
- Connector versions with circuit to protect the source and load



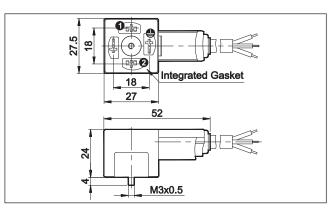
Technical Specifications

Model	KA	КВ	КС
Contact spacing	18 mm	11 mm	9.4 mm
Suitable for coil width	32mm	22mm	17mm
No. of contacts	2 pole + Earth		
Contact surface	Silver plated		
Max. contact current	10 A	10 A	6 A
Max. contact screw torque	0.5 Nm		
Cable entry	PG9 (cable OD 6 - 8 mm)		PG7 (Cable OD 4 - 6 mm)
Conductor cross section	0.5 to 1.5 mm ²		
Rated voltage	24V and 230V AC/DC, 110V AC		24V AC/DC, 230V AC/DC
Housing material	Glass reinforced Polyamide		
Housing colour	Black, Transparent		
LED colour	Red		
Gasket	Synthetic rubber		
Type of coil protection	IP65 (when plugged & screwed with gasket)		

KA

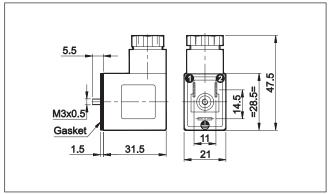


Connector with PG cable entry

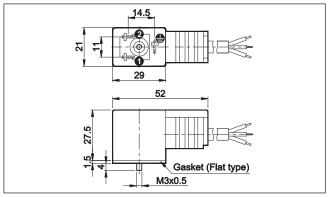


Connector with Moulded cable

KB



Connector with PG cable entry



Connector with Moulded cable

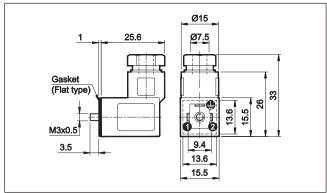


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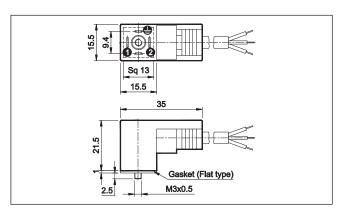
Series K

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KC



Connector with PG cable entry

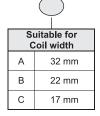


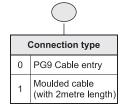
Connector with Moulded cable

How to order

Connectors without LED



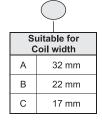


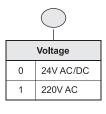


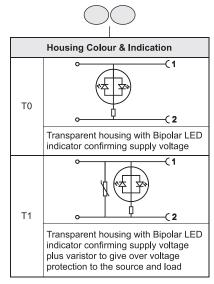
Note: Connectors without LED is suitable for all voltages, both AC / DC

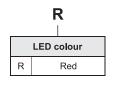
Connectors with LED

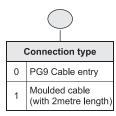












Ordering Example: • Ordering no for connectors with LED for 22mm coil, 24V DC, Transparent colour housing with Bipolar LED and varistor with moulded cable: KB0T1R1

• Ordering no for connectors without LED for 32mm coil with moulded cable: KA1