Product data sheet

Power



Product description Polzahl: 6, Flanschdose, Frontmontage, rechtsdrehend

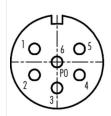
Area **M23 Power Series 623** Order number **99 4638 00 06**

Illustration



Vibrationsbremse Immunity to vibration Flat seal 25

Contact arrangement



	Х	Υ
1	-4,13	2,38
2	-4,13	-2,38
3	0,00	-4,75
4	4,13	-2,38
5	4,13	2,38
6	0,00	0,00

Technical data

General values

Connector design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper limit temperature Lower limit temperature female panel mount connector bolted solder 2,50 mm²

125 ℃ -20 ℃

Electrical values

EMC compliance Shielding is not possible

Degree of protection IP

Mechanical operation > 50 Mating cycles

Material

Contact material CuSn (Bronze)
Contact plating Au (gold)
Contact body material PBT/PA66

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Sicherheitshinweise

- 1. The connector must not be connected or separated under load. Non-observance and incorrect use can result in personal injury.
- 2. The connectors are designed for use in plant, control system and electrical equipment. The end user is responsible for checking whether the connectors are suitable for use in other applications.
- 6. Connectors with degree of protection IP 67 and IP 68 are not suitable for use under water. When used outdoors, the connectors must be separately protected against corrosion. For further information about IP degrees of protection refer to 'Technical support' in the Download Centre.