SUB-D25M-VATSeries613

Pin version

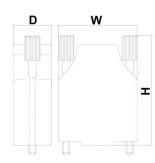




The pin version SUB-D25M-VATSeries613 was specially designed for the butterfly control valve series 613 from VAT.

The great advantage of the design is that the spring-loaded terminals make assembly easy and can be done under field conditions. In addition, the robust metal housing offers the possibility of laying the cable shield over a large area and thus ensuring a high level of shielding against EMC interference.





Key commercial data

Packing unit	1 pc
Weight per piece (excluding packing)	90g
Weight per piece (including packing)	100g
Country of origin	Germany

Technical data mechanically

Width (W)	54mm
Height (H)	68mm
Depth (D)	15mm
Ambient temperature (operation)	0°C 50°C
Ambient temperature (storage/transport)	-20°C 70°C
Relative humidity	90% without condensation
Mounting position	any
Housing type	TE D-Sub Backshells Series
Housing material	Zinc
Thread size of the locking screw	4-40 UNC
Screw drive of the locking screw	Q 2,5
Cable diameter	Ø4mm Ø7mm
Contact material of the connector	Brass
Contact coating of the connector	Shiny gold plated



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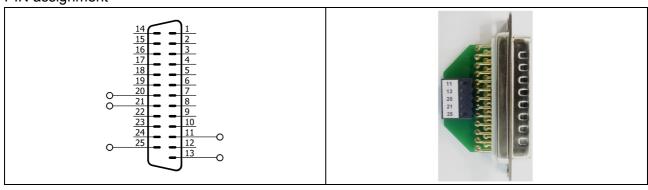
Technical data electric

48V AC/DC		
0,5A		
IP20		
Connection data PCB terminal		
Push-in spring connection		
0,14mm ² 0,5mm ²		
0,25mm ² 0,5mm ²		
0,25mm ² 0,5mm ²		
0,25mm ² 0,34mm ²		
6mm		
Connection data connector		
SUB-D 25-pol pin		

Standards and Regulations

Standards/regulations	EN 50581: 02/13
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PIN assignment



SUB-D25M-VATSeries613



Pin version

Pictures







