

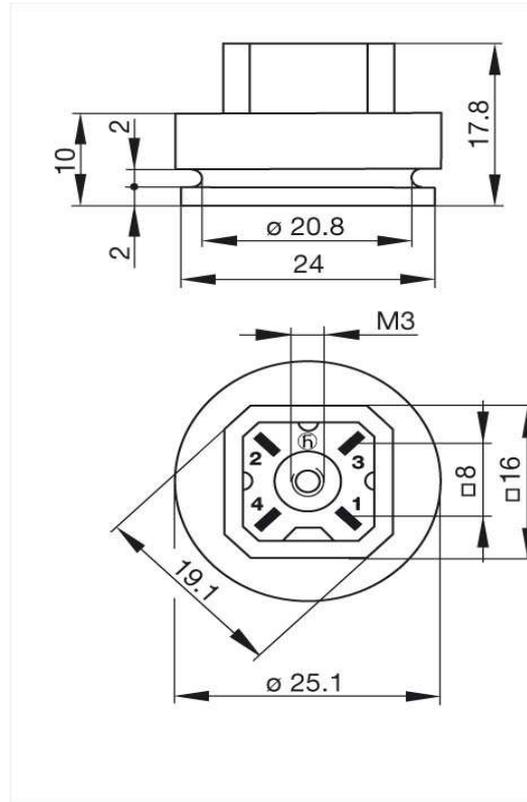


**Product information**  
**G 4 A 1 M MT schwarz/black**  
**923 823-100**

<b>Name</b>	
G 4 A 1 M MT schwarz/black	
	
Press-fit surface mounted connector with solder contacts	
<b>Delivery informations</b>	
<b>Availability</b>	available
<b>Product description</b>	
<b>Description</b>	Press-fit surface mounted connector with solder contacts
<b>Type</b>	G 4 A 1 M MT schwarz/black
<b>Order No.</b>	932 823-100
<b>Type of contact</b>	blade contacts
<b>Number of contacts</b>	4
<b>Standard</b>	DIN VDE 0627 / IEC 61984
<b>Housing Color</b>	black
<b>Technical data</b>	
<b>Pin dimensions</b>	2.8 mm x 0.8 mm
<b>Rated voltage</b>	AC/DC 50 V
<b>Rated current</b>	10 A
<b>Contact resistance</b>	<= 4 mOhm
<b>Type of termination</b>	solder
<b>Material</b>	
<b>Contact surface material</b>	Sn
<b>Contact bearer material</b>	PA
<b>Housing material</b>	PA
<b>Environmental conditions</b>	
<b>Protection class (IEC 60529)</b>	IP 65
<b>Pollution severity</b>	3
<b>Temperature range</b>	-40 °C to +90 °C
<b>Inflammability class</b>	
<b>Housing</b>	94 HB
<b>Contact bearer</b>	94 HB
<b>Approvals</b>	
<b>VDE</b>	VDE
<b>Packing unit</b>	
<b>Packaging unit</b>	100 pieces
<b>Scope of delivery and accessories</b>	
<b>Scope of delivery</b>	1 surface mounted connector
<b>Accessories to order separately</b>	can be plugged into G 4 W 1 F grau, G 4 KW 1 F 2m



Picture  
Drawing



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