

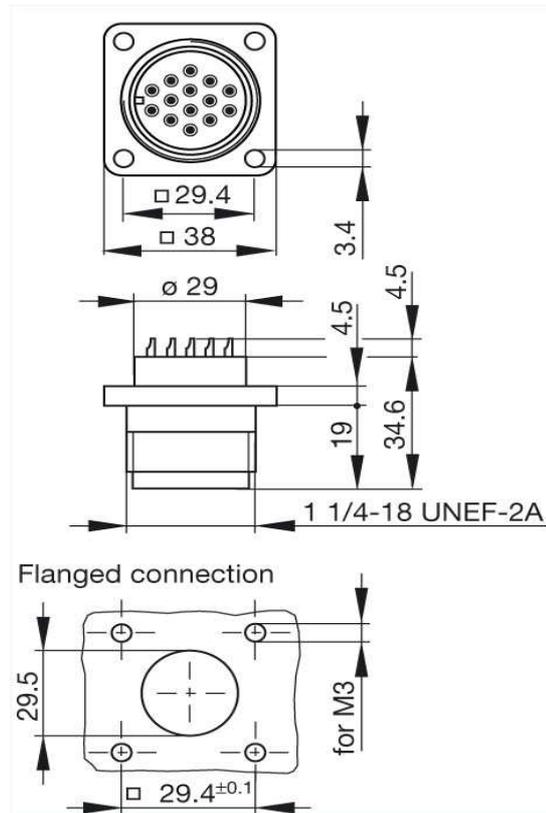


**Product information**  
**CM 02 E 20-27 P**  
**933 062-100**

<b>Name</b>	
	CM 02 E 20-27 P
	
	Surface mounted connector, with flange, with solder bucket
<b>Delivery informations</b>	
<b>Availability</b>	available
<b>Product description</b>	
<b>Description</b>	Surface mounted connector, with flange, with solder bucket
<b>Type</b>	CM 02 E 20-27 P
<b>Order No.</b>	933 062-100
<b>Number of contacts</b>	14 + PE
<b>Cable diameter</b>	12 mm bis 14 mm
<b>Conductor size</b>	max. 1.5 mm <sup>2</sup>
<b>Standard</b>	MIL-C 5015 bzw. VG 95 342
<b>Housing Color</b>	black
<b>Technical data</b>	
<b>Pin dimensions</b>	1.6 mm
<b>Rated voltage</b>	AC/DC 50 V
<b>Rated current</b>	10 A
<b>Contact resistance</b>	<= 5 mOhm
<b>Type of termination</b>	solder
<b>Shell size</b>	20
<b>Mounting</b>	screws
<b>Material</b>	
<b>Contact surface material</b>	Ag
<b>Contact bearer material</b>	PA 66-GF 25
<b>Housing material</b>	PA 66-GF 25
<b>Environmental conditions</b>	
<b>Protection class (IEC 60529)</b>	IP 67
<b>Pollution severity</b>	3
<b>Temperature range</b>	-40 °C to +90 °C
<b>Anbaufächentemperatur</b>	up to 100 °C
<b>Inflammability class</b>	
<b>Flammability, UL standard</b>	94 V-1
<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 CM 06 EA 20-27S; flat gasket CM 02 D 20, order no. 733 818-002; cap CM 02 SD 20, order no. 831 766-100;



Picture  
Drawing



The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.