




## Product information CM 06 EA 20-27 S

Industrial Connectors: Circular connector CM-series: Cable socket: CM 06 EA 20-27 S

<http://e-catalog.hirschmann.com/link/57078-24228-24363-24364-36146/en/conf/uisstate>

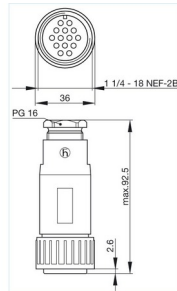
Name	CM 06 EA 20-27 S
	
	Straight cable socket, strain relief by means of a clamping cage
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	Straight cable socket, strain relief by means of a clamping cage
Type	CM 06 EA 20-27 S
Order No.	933 067-100
Number of contacts	14
Cable gland	PG 16
Cable diameter	12 mm to 14 mm
Conductor size	max. 1.5 mm <sup>2</sup>
Standard	MIL-C 5015 bzw. VG 95 342
Housing Color	black
<b>Technical data</b>	
Pin dimensions	1.6 mm
Rated voltage	AC/DC 50 V
Rated current	5 A
Contact resistance	<= 5 mOhm
Type of termination	solder
Shell size	20
<b>Material</b>	
Contact surface material	Ag
Contact bearer material	PA 66-GF 25
Housing material	PA 66-GF 25
O-Ring	NBR
<b>Environmental conditions</b>	
Protection class (IEC 60529)	IP 67
Pollution severity	3
Temperature range	-40 °C to +90 °C
<b>Inflammability class</b>	
Flammability, UL standard	94 V-1
<b>Packing unit</b>	
Packaging unit	100 pieces
<b>Scope of delivery and accessories</b>	
Scope of delivery	1 cable socket, not assembled, assembly instructions
Accessories to order separately	can be plugged into CM 02 E 20-27 P; cap CM 06 SD 20, order no. 831 767-100

Industrial Connectors: Circular connector CM-series: Cable socket: CM 06 EA 20-27 S

<http://e-catalog.hirschmann.com/link/57078-24228-24363-24364-36146/en/conf/ui.state>

Picture

Drawing



**Belden Deutschland GmbH**

Im Gewerbepark 2  
58579 Schalksmühle  
Germany  
Phone: +49 7127/14-1806  
E-Mail: [icos-sales@belden.com](mailto:icos-sales@belden.com)

The information published in the websites has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price-related/commercial respect. The complete information and data were available on user documentation. Mandatory information can only be obtained by a concrete query.