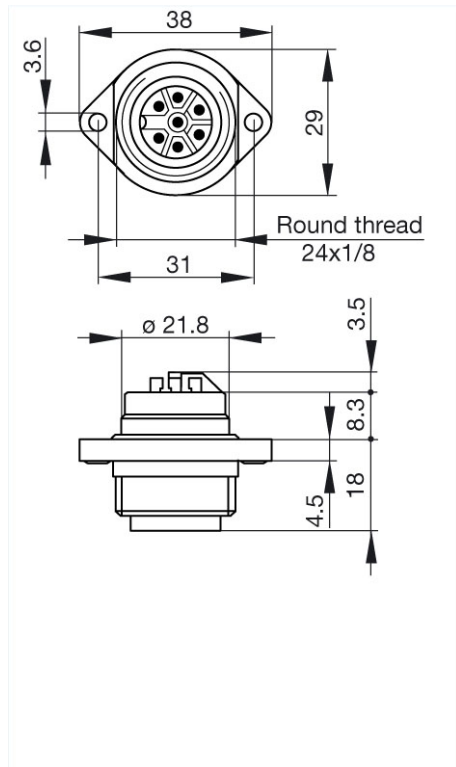# Product information
CA 6 GS

Industrial Connecting Solutions:Circular Connectors:MIL, DIN, Universal Connectors:Signal and Power (CA series):Cable plug and panel-mounted connector:CA 6 GS	
https://e-catalog.hirschmann.com:443/link/57078-24228-256281-256284-24359-24361-36081/en/conf/uistate	
Name	**CA 6 GS**
	Panel-mounted connector with flange
Delivery informations	
Availability	available
Product description	
Description	Panel-mounted connector with flange
Type	CA 6 GS
Order No.	932 326-100
Number of contacts	6 + PE
Conductor size	max. 0.75 mm^2
Housing Color	black
Technical data	
Pin dimensions	1.5 mm
Rated voltage	AC/DC 250 V
Rated current	10 A AC/DC
Contact resistance	<= 5 mOhm
Type of termination	solder, concave pins
Mounting	flange
Material	
Contact surface material	Ag
Contact bearer material	PA 66-GF 25
Housing material	PA 66-GF 25
O-Ring	NBR
Environmental conditions	
Protection class (IEC 60529)	IP 67
Pollution severity	3
Temperature range	-40 ℃ to +90 ℃
Inflammability class	
Flammability, UL standard	94 V-0
Approvals	
UL	UL
VDE	VDE
Packing unit	
Packaging unit	100 pieces
Scope of delivery and accessories	
Scope of delivery	1 panel-mounted connector with sealing ring, in polyphene bag
Accessories to order separately	can be plugged into CA 6 LD; cap CA 00 SD 2, order no. 831 529-100

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Picture

Drawing