Hirschmann Automation and Control GmbH

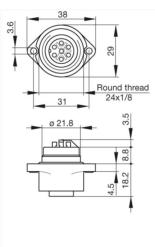




CA 6 GD

Industrial Connectors:Circular connectors CA series:Cable socket and panel-mounted socket

Product description		
Description	Panel-mounted socket with flange	
Туре	CA 6 GD	
Order No.	932 325-100	
Number of contacts	6 + PE	
Cable diameter	6 mm to 12 mm	
Conductor size	max. 0.75 mm2	
Housing Color	black	
Drawing		



Technical data	
Pin dimensions	1.5 mm
Rated voltage	250 V AC/DC
Rated current	10 A AC/DC
Contact resistance	<= 5 mOhm
Type of termination	solder
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 °C to +90 °C
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 socket with sealing ring, in polyphene bag
Accessories to order separately	can be plugged into CA 6 LS; cap CA 00 SD 4, order no. 831 531-100