

HIRSCHMANN.PRO

Industrial connectors

Product information

GDSN 307 schwarz/black

Industrial Connecting Solutions:Rectangular Connectors:Valve Connectors (Type A -B -C):Type C:Field Attachable Valve Connectors:Valve Connectors (DIN EN 175 301-803):GDSN 307 schwarz/black
<https://hirschmann.pro/podbor-po-parametram/razem-gdsn-307-933023100>

Name	GDSN 307 schwarz/black
	
	cable socket with central screw M 2.5 x 27
Delivery informations	
Availability	available
Product description	
Description	cable socket with central screw M 2.5 x 27
Type	GDSN 307 schwarz/black
Order No.	933 023-100
Other standard types	grey housing, Order No. 933 023-106
Number of contacts	3 + PE
Cable gland	PG 7
Conductor size	max. 0.75 mm²
Standard	DIN EN 175 301-803-C
Housing Color	black
Construction type	C
Technical data	
Pin dimensions	2,8 mm x 0,5 mm, 3,6 mm x 0,5 mm
Rated voltage	AC/DC 250 V
Rated current	6 A
Contact resistance	<= 4 mOhm
Type of termination	screw
Suitable cables	4.5 mm to 6 mm
Mounting	central screw
Material	
Contact surface material	Sn
Contact bearer material	PA
Housing material	PA
Environmental conditions	
Protection class (IEC 60529)	IP 65
Pollution severity	3
Temperature range	-40 °C to +125 °C
Inflammability class	
Housing	94 HB
Contact bearer	94 V-2
Approvals	
UR	UR
VDE	VDE
SEV	SEV
CSA	CSA
Packing unit	
Packaging unit	200 pieces
Scope of delivery and accessories	
Accessories to order separately	(NBR) flat gasket GDSN 307-4, Order No. 730 176-002; (EPDM) flat gasket GDSN 307-5, Order No. 730 310-004

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Picture

Drawing

