




Rectangular Connectors GDM-Series GDMC 3016 grau/grey

Industrial Connecting Solutions:Rectangular Connectors:Valve Connectors (Type A - B -C):Type A:Field Attachable Valve Connectors:Valve Connectors (DIN EN 175 301-803):GDMC 3016 grau/grey
<https://e-catalog.hirschmann.com:443/link/57078-24228-256261-256266-256270-276215-24311-35722/en/conf/ui/state>

Name	GDMC 3016 grau/grey
	
	cable socket with central screw M 3 x 35 and 4 crimp contacts RBC 630
Delivery informations	
Availability	available
Product description	
Description	cable socket with central screw M 3 x 35 and 4 crimp contacts RBC 630
Type	GDMC 3016 grau/grey
Order No.	934 398-106
Other standard types	black housing, Order no. 934 398-100
Number of contacts	3 + PE
Cable gland	M 16
Conductor size	max. 1.5 mm ²
Standard	DIN EN 175 301-803-A
Housing Color	grau
Construction type	A
Technical data	
Pin dimensions	6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm
Rated voltage	AC/DC 250 V
Rated current	16 A
Contact resistance	<= 4 mOhm
Type of termination	crimp
Suitable cables	4.5 mm to 10 mm diameter
Mounting	central nut
Material	
Contact surface material	Sn
Contact bearer material	PA
Housing material	PA
Environmental conditions	
Protection class (IEC 60529)	IP 65 (gasket necessary)
Pollution severity	3
Temperature range	-40 °C to +125 °C
Inflamability class	
Housing	94 HB
Contact bearer	94 HB
Approvals	
UR	UR
VDE	VDE
CSA	in preparation
Packing unit	
Packaging unit	100 pieces
Scope of delivery and accessories	
Accessories to order separately	(NBR) flat gasket GDM 3-7, Order no. 730 801-002; (EPDM) flat gasket GDM 3-21,

