




Product information GDMC 3016 schwarz/black

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 schwarz/black
<http://www.e-catalog.beldensolutions.com/link/57078-24228-256261-256266-256270-276215-24311-35723/en/conf/uisstate>

Name	GDMC 3016 schwarz/black
	
	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 schwarz/black
Order No.	934 398-100
Other standard types	grey housing, Order no. 934 398-106
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	black
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
Inflammability 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,

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 schwarz/black
<http://www.e-catalog.beldensolutions.com/link/57078-24228-256261-256266-256270-276215-24311-35723/en/conf/uistate>

Order no. 731 739-004;
profiled gasket GDM 3-16,
Order no. 731 531-002;
knurled screw GDM 3011-8,
Order no. 732 574-001;
stainless steel screw GDM 3011 RF-1,
Order no. 734 363-001;
Crimpzange XZC 0702,
Order no. 932 507-003

Picture

Drawing



Belden Deutschland GmbH

Im Gewerbepark 2
58579 Schalksmühle
Germany
Phone: +49 7127/14-1806
E-Mail: 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.