


Product information

GDM 2011 schwarz/black

Industrial Connectors:Rectangular connectors GDM-series:Type A EN 175301-803 (DIN 43650) / ISO 4400:Cable socket, self-assembly:GDM 2011 schwarz/black

<http://www.e-catalog.beldensolutions.com/link/57078-24228-24309-24310-24311-34885/en/conf/ui/istate>


Name	GDM 2011 schwarz/black
	
	cable socket with central screw M 3 x 35
Delivery informations	
Availability	available
Product description	
Description	cable socket with central screw M 3 x 35
Type	GDM 2011 schwarz/black
Order No.	931 957-100
Other standard types	grey housing, Order no. 931 957-106
Number of contacts	2 + PE
Cable gland	PG 11
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	screw
Suitable cables	6 mm to 9 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	
VDE	VDE
SEV	SEV
CSA	CSA
Packing unit	
Packaging unit	200 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, 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

Product information

GDM 2011 grau/grey

Industrial Connectors:Rectangular connectors GDM-series:Type A EN 175301-803 (DIN 43650) / ISO 4400:Cable socket, self-assembly:GDM 2011 grau/grey

<http://www.e-catalog.beldensolutions.com/link/57078-24228-24309-24310-24311-34884/en/conf/uistate>


Name	GDM 2011 grau/grey
	
	cable socket with central screw M 3 x 35
Delivery informations	
Availability	available
Product description	
Description	cable socket with central screw M 3 x 35
Type	GDM 2011 grau/grey
Order No.	931 957-106
Other standard types	black housing, Order no. 931 957-100
Number of contacts	2 + PE
Cable gland	PG 11
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	screw
Suitable cables	6 mm to 9 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	
VDE	VDE
SEV	SEV
CSA	CSA
Packing unit	
Packaging unit	200 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, 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


Product information


GDML 2011 GB1 schwarz/black


Industrial Connectors:Rectangular connectors GDM-series:Type A EN 175301-803 (DIN 43650) / ISO 4400:Cable socket with electronic insert:GDML 2011 GB1 schwarz/black

<http://www.e-catalog.beldensolutions.com/link/57078-24228-24309-24310-24314-34922/en/conf/uistate>

Name		GDML 2011 GB1 schwarz/black
		
		bridge-type rectifier with protective circuit (varistor)
Delivery informations		
Availability	available	
Product description		
Description	bridge-type rectifier with protective circuit (varistor)	
Type	GDML 2011 GB1 schwarz/black	
Order No.	932 329-100	
Other standard types	grey housing, Order no. 932 329-106	
Number of contacts	2 + PE	
Cable gland	PG 11	
Conductor size	max. 1.5 mm ²	
Standard	DIN EN 175 301-803-A	
Housing Color	black	
Construction type	A	
Description of Wiring		
Voltage rectifier	bridge-type rectifier	
Suppressor	varistor	
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	2 A (SEV 1011 : 1.5 A) AC / 1 A DC	
Contact resistance	<= 4 mOhm	
Type of termination	screw	
Suitable cables	4.5 mm to 11 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 +90 °C	
Inflammability class		
Housing	94 HB	
Contact bearer	94 HB	
Approvals		
SEV	SEV	
Packing unit		
Packaging unit	50 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, 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	

Name	GDML 2011 GB1 LED 24 schwarz/black
	
	bridge-type rectifier with protective circuit (varistor) and function indicator (LED)
Delivery informations	
Availability	available
Product description	
Description	bridge-type rectifier with protective circuit (varistor) and function indicator (LED)
Type	GDML 2011 GB1 LED 24 schwarz/black
Order No.	932 446-002
Other standard types	transparent housing, cable gland grey: Order no. 932 446-003
Number of contacts	2 + PE
Cable gland	PG 11 (black)
Conductor size	max. 1.5 mm ²
Standard	DIN EN 175 301-803-A
Housing Color	transparent
Construction type	A
Description of Wiring	
LED color	LED red
Voltage rectifier	bridge-type rectifier
Suppressor	varistor
Technical data	
Pin dimensions	6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm
Rated voltage	AC/DC 24 V
Rated current	2 A (SEV 1011 : 1.5 A) AC / 1 A DC
Contact resistance	<= 4 mOhm
Type of termination	screw
Suitable cables	4.5 mm to 11 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 +90 °C
Inflammability class	
Housing	94 HB
Contact bearer	94 HB
Packing unit	
Packaging unit	50 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, 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

Name	GDML 2011 LED 120 YE schwarz/black
	
	function indicator (bipolar LED)
Delivery informations	
Availability	available
Product description	
Description	function indicator (bipolar LED)
Type	GDML 2011 LED 120 YE schwarz/black
Order No.	933 738-212
Other standard types	transparent housing, cable gland grey: Order no. 933 738-712
Number of contacts	2 + PE
Cable gland	PG 11 (black)
Conductor size	max. 1.5 mm ²
Standard	DIN EN 175 301-803-A
Housing Color	transparent
Construction type	A
Description of Wiring	
LED color	bipolar LED yellow
Technical data	
Pin dimensions	6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm
Rated voltage	AC/DC 120 V
Rated current	8 A
Contact resistance	<= 4 mOhm
Type of termination	screw
Suitable cables	4.5 mm to 11 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 +90 °C
Inflammability class	
Housing	94 HB
Contact bearer	94 HB
Packing unit	
Packaging unit	50 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, 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

Name	GDML 2011 LED 230 YE schwarz/black
	
	function indicator (bipolar LED)
Delivery informations	
Availability	available
Product description	
Description	function indicator (bipolar LED)
Type	GDML 2011 LED 230 YE schwarz/black
Order No.	933 739-212
Other standard types	transparent housing, cable gland grey: Order no. 933 739-712
Number of contacts	2 + PE
Cable gland	PG 11 (black)
Conductor size	max. 1.5 mm ²
Standard	DIN EN 175 301-803-A
Housing Color	transparent
Construction type	A
Description of Wiring	
LED color	bipolar LED yellow
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	8 A
Contact resistance	<= 4 mΩ
Type of termination	screw
Suitable cables	4.5 mm to 11 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 +90 °C
Inflammability class	
Housing	94 HB
Contact bearer	94 HB
Packing unit	
Packaging unit	50 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, 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

Name GDML 2011 GB1 LED 24 schwarz/black



bridge-type rectifier with protective circuit (varistor) and function indicator (LED)

Delivery informations

Availability available

Product description

Description bridge-type rectifier with protective circuit (varistor) and function indicator (LED)

Type GDML 2011 GB1 LED 24 schwarz/black

Order No. 932 446-002

Other standard types transparent housing, cable gland grey: Order no. 932 446-003

Number of contacts 2 + PE

Cable gland PG 11 (black)

Conductor size max. 1.5 mm²

Standard DIN EN 175 301-803-A

Housing Color transparent

Construction type A

Description of Wiring

LED color LED red

Voltage rectifier bridge-type rectifier

Suppressor varistor

Technical data

Pin dimensions 6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm

Rated voltage AC/DC 24 V

Rated current 2 A (SEV 1011 : 1.5 A) AC / 1 A DC

Contact resistance <= 4 mOhm

Type of termination screw

Suitable cables 4.5 mm to 11 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 +90 °C

Inflammability class

Housing 94 HB


Contact bearer 94 HB

Packing unit

Packaging unit 50 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, Order no. 731 739-004; profiled gasket GDM 3-16, Order no. 731 531-002; bonded screw GDM 2011 8, Order no. 732 574 001; stainless steel screw GDM 2011 DE 1, Order no. 734 262 001

Name	GDML 2011 LED 48 HH schwarz/black
	
	function indicator (LED) with protective circuit (diode)
Delivery informations	
Availability	available
Product description	
Description	function indicator (LED) with protective circuit (diode)
Type	GDML 2011 LED 48 HH schwarz/black
Order No.	932 648-002
Number of contacts	2 + PE
Cable gland	PG 11 (black)
Conductor size	max. 1.5 mm ²
Standard	DIN EN 175 301-803-A
Housing Color	transparent
Construction type	A
Description of Wiring	
LED color	LED red
Suppressor	diode
Other characteristics	correct polarity must be ensured
Technical data	
Pin dimensions	6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm
Rated voltage	DC 48 V
Rated current	8 A
Contact resistance	<= 4 mOhm
Type of termination	screw
Suitable cables	4.5 mm to 11 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 +90 °C
Inflammability class	
Housing	94 HB
Contact bearer	94 HB
Packing unit	
Packaging unit	50 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, 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