

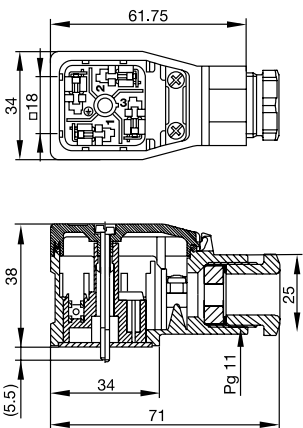
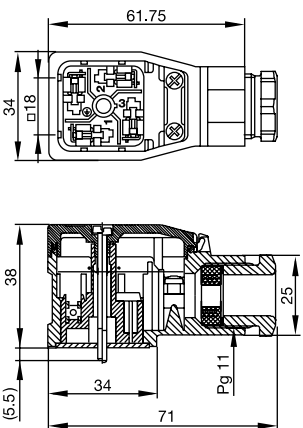


GDM Series Rectangular Connectors, Type A, Field Attachable Female Connectors, for Special Applications



















Technical Information

Product Description	
Order Designation	GDME X0XX
	
	GDME 2011 Timer
	
Description	Rectangular connector, type A, female connector, field attachable with central screw M3 x 40, strain relief and transparent cover, electronic insert can be installed
Note	Female connector with integrated timer switching, switch-on/off times independent of each other, adjustable via potentiometer, 8 different switching programs with function indicator (LED) and integrated protection circuit, gasket supplied
RoHS-Compliant (2011/65/EU)	Yes
(Construction Type) Standard	DIN EN 175301-803-A
Approvals	VDE in general/GL (for the non PCB-Version)
Connectible Cables	Ø 4.5 to 11 mm, Ø 10 to 14 mm, Ø 8 to 14 mm
Conductor Size	Max. 1.5 mm ²
Technical Data	
No. of Pins	2 + PE, 3 + PE
Ambient Temperature	-40 °C to +125 °C
Housing/Grip/Screw Coupling	PA
Contact Holder	PA
Contact	SN
Mechanical Data	
Degree of Protection	IP65 (gasket required, only when mated with Hirschmann/Lumberg counterparts)
Terminal Type	Screw
Electrical Data	
Circuit	No protection circuit
Contact Resistance	≤ 4 mΩ
Rated Voltage	400 V AC/DC
Rated Current	16 A
Pollution Degree	3
Accessories	
Scope of Delivery or Accessories (incl.)	Central screw
Accessories to be Ordered Separately	(NBR) flat gasket GDM 3-7, Order No. 730801002 (EPDM) flat gasket GDM 3-21, Order No. 731739004 Knurled screw GDME 3N-7, Order No. 732280001 (For additional units see "Accessories.")

Technical Drawing	
	

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Order Information

Order No.	Order Designation	No. of Pins	Circuit	Cable Gland	Rated Voltage	Rated Current	Characteristics
933029100	GDME 2011 black	2 + PE	No protection circuit	PG11	400 V AC/DC	16 A	  
933029106	GDME 2011 gray	2 + PE	No protection circuit	PG11	400 V AC/DC	16 A	  
933030100	GDME 2013 black	2 + PE	No protection circuit	PG13.5	400 V AC/DC	16 A	  
933719100	GDME 2011 Timer black	2 + PE	LED, no protection circuit	PG11	48 V AC/DC	1 A	  
933022100	GDME 3011 black	3 + PE	No protection circuit	PG11	400 V AC/DC	16 A	  
933031100	GDME 3013 black	3 + PE	No protection circuit	PG13.5	400 V AC/DC	16 A	  
934455100	GDME 3020 black	3 + PE	No protection circuit	M20 x 1.5	400 V AC/DC	16 A	