

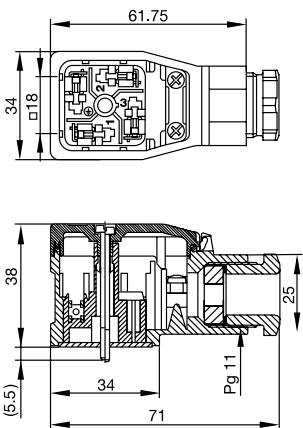
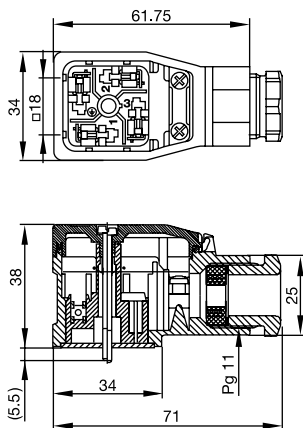


## GDM Series Rectangular Connectors, Type A, Field Attachable Female Connectors, for Special Applications
















### 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 <sup>2</sup>
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	  
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	