

Product Name :Electronic Components / Solenoid (DIN) Connectors / Socket / ME-309SL
Product Code : ME-309SL



Features

Protection class : IP-65

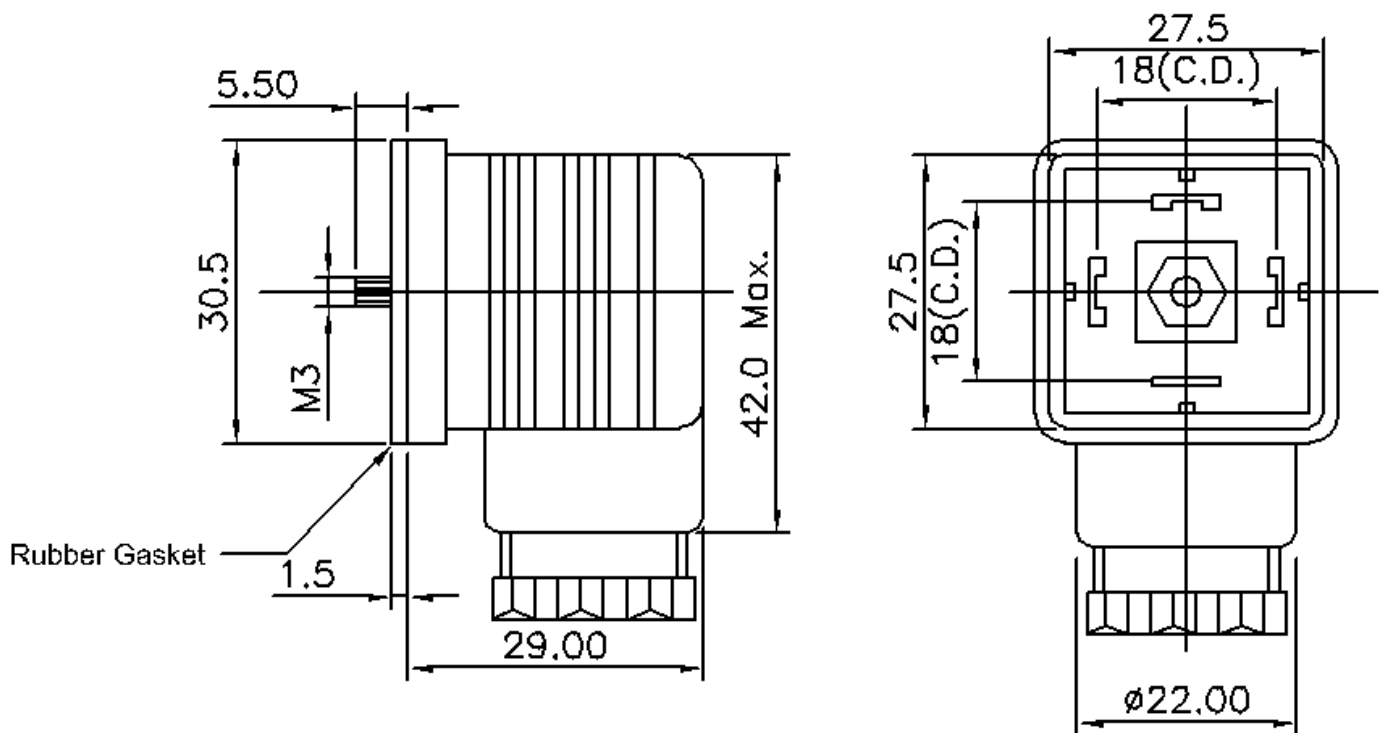
Flame Retardant material

Vibration Proof Interlocking

Product range with Protection Circuits & Rectifiers

Product range available in Transparent Casing & optical indicators

BASIC DIMENSIONS





Specifications

Sr.No	Parameter		Specification
1	Product Category / Description		DIN Connector
2	Type / Sub Type		Socket
3	Sub Type		Construction Type A
4	Gender		Female
5	Cable Gland Size		PG9
	Electrical Characteristics		
6	V/A Rating		10 A, 250VAC
7	Insulation Resistance at 500 VDC		100 M ohms Min.
8	H.V.Break Down Test (For 1-Minute)		2 KVAC
9	Contact Resistance (Initial)		20 m ohms Max
10	Indicating Light		Yes
11	Voltage		12VDC, 24VDC, 48VDC, 110VAC, 230VAC, 110VDC, 230VDC
	Operating / Functional Characteristics		
12	Permissible Temperature	With/Without Load	0 To 90°C
13	Permissible Temperature	For Soldering	270° C, 5 seconds max.
14	Mounting		Screw Mounting
15	Terminals (Standard)		Solder Type
16	Pole Format		3 Pole + Earth
	Material		
17	Body		Nylon
18	RoHS compliant		No (Variety Available Through another code)
19	Colour (Standard)	Colour	Black
20	Current Carrying Parts	(b) Contacts, Terminals	Cu Alloy, Tin Plating
21	Gasket		Nitrile
	Reference Standards / Safety Approvals		
22	Reference Standard		DIN-43650, ISO 4400, DIN EN-175301-803

ANNEXURE A

Standard Variety (3P + E)				
Sr.no.	With Reference To	Available option	RoHS/Non RoHS	Safety Approvals & / Or Markings
1	Plastic Resin	Nylon	Non RoHS	—
2	Gland Size	PG-9	—	—

Other Customized Options Available On Request , Subject To MOQ & Commercial Acceptance.				
Sr.no.	With Reference To	Available options	RoHS/Non RoHS	Safety Approvals & / Or Markings
3	Connection Type	2P + E	Non RoHS	—
4	Plastic Resin			—
5	Gland Size	PG-11	—	—
6	Safety Approval	Nylon 6 FR V-2	