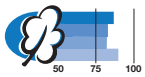
Appliance inlet GSP2

Panel mount/sandwich or rear side
Snap-in or screw-on mounting on PCB
Pin temperature 70 °C
Protection classes I and II



Snap-in mounting



Ground terminal angled

Screw-on mounting



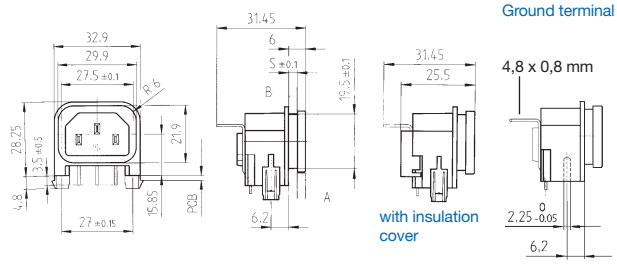
C 14
70 °C

C 18
70 °C

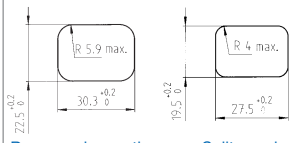
Snap-in mounting

Screw-on mounting

Ground terminal



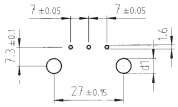
Mounting hole



Rear panel mounting

Split panel mounting ("sandwich")

Drilling plan



d1 = 6 +- 0,05 for Snap-in mounting
d1 = 3,6 for screw-on mounting with self-tapping screws 3 mm (EJOT-PT). 2 screws enclosed

Mounting options see page 22

Technical data:

- Rated current/voltage: 10 A/250 VAC
- Insulation resistance: > 10 MΩ (500 VDC, 1 Min.)
- Dielectric strength: 3 kV (50 Hz, 1 Min.) (between terminals)
- Material:
  - Socket: thermoplastic, black, UL 94V-0

Standards

Protection class I
IEC/EN 60320-1/C14

Protection class II
IEC/EN 60320-1/C18

Approvals

SEV	(10 A / 250 VAC)		UL	(15 A / 250 VAC)
VDE	(10 A / 250 VAC)		CSA	(15 A / 250 VAC)
SEMKO	(10 A / 250 VAC)			

Optional insulation cover for protection against electrical contact

Order Numbers

Screw-on mounting	Snap-in mounting for PCB 1,6 mm	Protection class	Ground terminal 4,8 x 0,8 mm angled	Insulation cover without	Insulation cover with	for panel-thickness 1,5 mm	2,0 mm	2,5 mm	3,0 mm
GSP2.9103.13	GSP2.9203.13	I	•	•		•			
GSP2.9103.14	GSP2.9203.14	I	•	•			•		
GSP2.9103.15	GSP2.9203.15	I	•	•				•	
GSP2.9103.16	GSP2.9203.16	I	•	•					•
GSP2.9113.13	GSP2.9213.13	I	•		•	•			
GSP2.9113.14	GSP2.9213.14	I	•		•		•		
GSP2.9113.15	GSP2.9213.15	I	•		•			•	
GSP2.9113.16	GSP2.9213.16	I	•		•				•
GSP2.9100.13	GSP2.9200.13	II		•		•			
GSP2.9100.14	GSP2.9200.14	II		•			•		
GSP2.9100.15	GSP2.9200.15	II		•				•	
GSP2.9100.16	GSP2.9200.16	II		•					•
GSP2.9110.13	GSP2.9210.13	II			•	•			
GSP2.9110.14	GSP2.9210.14	II			•		•		
GSP2.9110.15	GSP2.9210.15	II			•			•	
GSP2.9110.16	GSP2.9210.16	II			•				•

Additional versions on request, e. g.: Ground terminal straigt or quick-connect terminal 6,3 x 0,8 mm

Downloaded from Arrow.com.

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

SCHURTER:

31.7501 3402.0004.11 3403.0271.23 3403.0160.24 3404.2413.11 DD11.0123.1110 12411104797
3-122-074 3413.0008.22 4747 0031.2308 3-133-753 3404.0016.11 3410.0141.01 0031.3751 3404.0117.11
3403.0166 3403.0019.11 DD11.0124.1111 4752.4000 862.8107 0001.1001 0031.1631 0031.3571
1241.6833.1124000 3-126-798 PFMF.020.2 4700.0002 0034.5626.22 3-137-092