



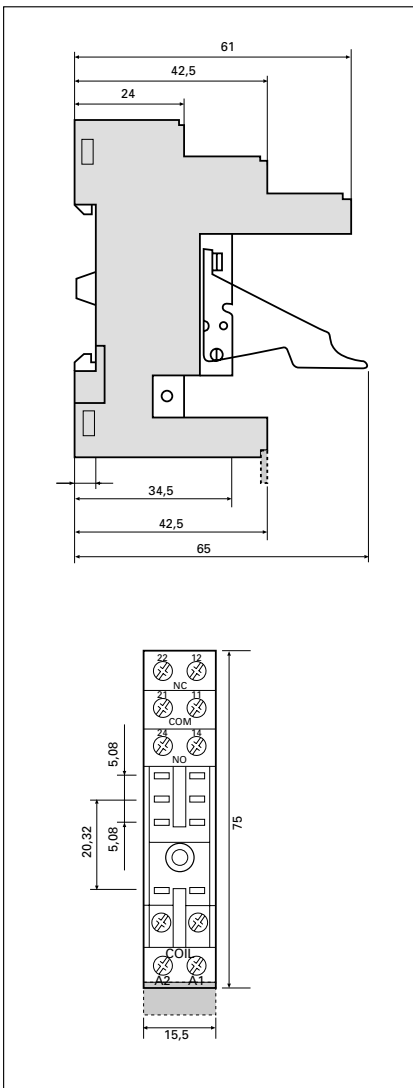
SGR xx3 – sockets with screw terminals and accessories

„Protective separation according to VDE 0106“ between coil and contacts

Accessories

ZVR 006
Retaining clip
ZGE 011
Label plate
ZAE 011 - ZAE ...
Modules (see next page)

Dimensions drawing (mm)



Type of socket

Type of socket	ZGE 107
Fits to relay	SGR 283, 243 SGR 563, 543, 523 SGR 663, 643, 623
Pin layout	5,0 mm

General data

Nominal data	300 VAC 12 A
Test voltage	> 3.000 V _{eff}
Contact springs material	CuZn33 tin plated
Nominal torque on screws	0,8 Nm
Max. torque on screws	0,8 Nm
Terminals	combi screw M3 + Philips Gr.1
Max. wire section	2 x 2,5 mm ² compact wire 2 x 1,5 mm ² with cable end
Mounting	DIN rail 35 mm, EN 50022, central screw 1 x M3
Creeping resistance	CTI 250
Weight	approx. 39 g
Mounting position	any
Ambient temperature	-25°C - +85°C
No. of pins	ZGE 107 8pin
Terminals numbering	DIN EN 50011
Protection category	IP 20

Tests, regulations

Approvals	UL, CSA
Insulation group	VDE 0110 / group C 250 VAC

Using DC modules + must be connected to A1!