

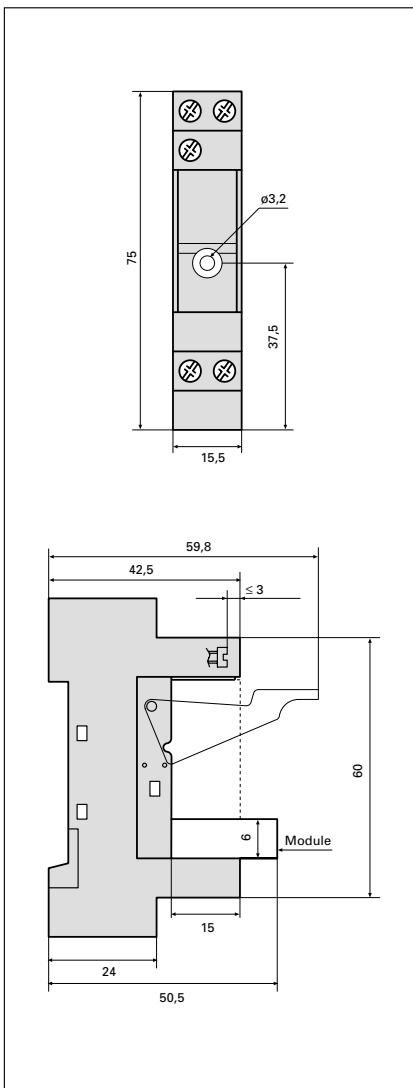


SGR xx3 – sockets with screw terminals and accessories

Accessories

- ZVR 006
- Retaining clip
- ZGE 011
- Label plate
- ZAE 011 - ZAE ...
- Modules (see page 63)

Dimensions drawing (mm)



Type of sockets

Fits to relay

ZGE 006

SGR 463, 443, 423

ZGE 007

SGR 283, 243
SGR 563, 543, 523
SGR 663, 643, 623

Pin layout

3,5 mm

5,0 mm

General data

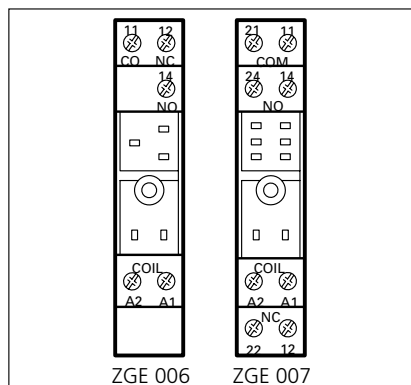
Nominal data	300 VAC 12 A
Test voltage	> 3.000 V _{eff}
Contact springs material	CuZn33 tin plated
Nominal torque on screws	0,8 Nm
Max. torque on screws	0,8 Nm
Terminals	combi screw M3 + Philips Gr.1
Max. wire section	2 x 2,5 mm ² compact wire 2 x 1,5 mm ² with cable end
Mounting	DIN rail 35 mm, EN 50022, 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 006 5pin / ZGE 007 8pin
Terminals numbering	DIN EN 50011
Protection category	IP 20

Tests, regulations

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

Diagrams

View from above



Using DC modules + must be connected to A1!