

Socket model ES 50/3S

Relay socket Model ES 50/3 S, for miniature power relay or miniature switching relay or solid-state relay with 2 PDT and 5 mm pinning, 1/3 level design, screw connections, connection facility for input interference suppression modules.

Rated voltage	300 VAC
Rated current	12 A
Dielectric strength adjacent contact circuits	2500V
Dielectric strength coil contact circuits	2500V

Connection data

Conductor cross section solid and stranded	min. 0,5 mm ²
Conductor cross section solid and stranded	max. 2,5 mm ²
Conductor cross section AWG	min. 20
Conductor cross section AWG	max 14
Stripping length	7 mm
Screw thread	M3

General data

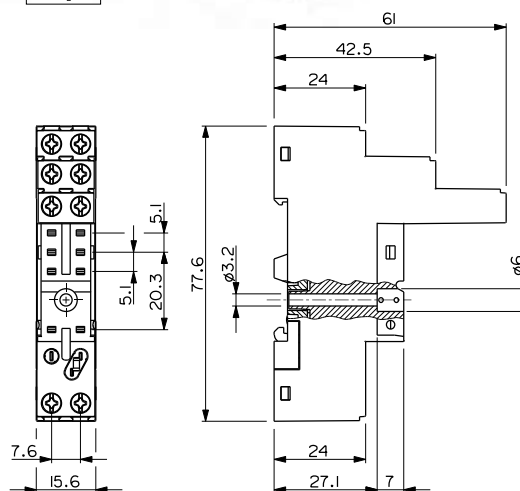
Width	15,6 mm
Height	77,6 mm
Color	Black
Ambient temperature (operation)	-25 °C ... 85 °C



ES503SCNER

Pack. 240 pcs
MOQ 1200 pcs

Connection diagrams
see pages 370-371



Socket model ES 50/3G

Relay socket Model ES 50/3 G, for miniature power relay or miniature switching relay with or solid-state relay, 2 PDT and 5 mm pinning, 1/3 level design, spring-cage connections, connection facility for input interference suppression modules.

Rated voltage	300 VAC
Rated current	10 A
Dielectric strength adjacent contact circuits	2500V
Dielectric strength coil contact circuits	2500V

Connection data

Conductor cross section solid and stranded	min. 0,2 mm ² two wires for terminal
Conductor cross section solid and stranded	max. 1,5 mm ² two wires for terminal
Conductor cross section AWG	min. 20
Conductor cross section AWG	max 16
Stripping length	11 mm

General data

Width	16 mm
Height	97 mm
Color	Black
Ambient temperature (operation)	-25 °C ... 85 °C



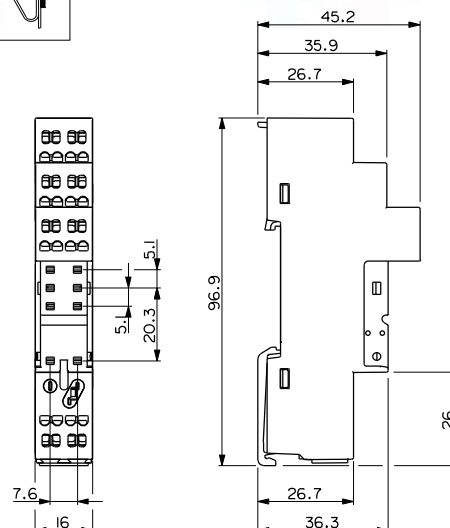
Order code:

ER608000

ES503GCNER

Pack. 270 pcs
MOQ 810 pcs

Connection diagrams
see pages 370-371



Standard article Article on request MOQ: minimum quantity order

■ model MS 16

Spring for relay securing and releasing

Material: Thermoplastic

Relay height: 15-16,5 mm

Supported sockets:

ES50-35-32-25, ES50/3, ES50/3S, ES35/3S, ES50/3G



ER902210

Pack. 200 pcs
MOQ 1000 pcs

■ model MS 16 C

Spring for relay securing and releasing

Material: Thermoplastic

Relay height: 15-16,5 mm

Supported sockets:

ES50-35-32-25, ES50/3, ES50/3S, ES35/3S, ES50/3G



ER903410

Pack. 200 pcs
MOQ 5000 pcs

■ model MS 25

Spring for relay securing and releasing

Material: Thermoplastic

Relay height: 25-25,5 mm

Supported sockets:

ES50-35-32-25, ES50/3, ES50/3S, ES35/3S, ES50/3G



ER902220

Pack. 200 pcs
MOQ 1000 pcs