



Product designation
Product type designation

SOCKET
HR6XS42

Contact characteristics

Rated insulation voltage U_i IEC/EN	V	250
Rated impulse withstand voltage U_{imp}	kV	4

Mechanical features

Socket screw tightening tool (cross / flat blade)	Phillips 1/4.5mm
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Conductor section

AWG/Kcmil

min	20
max	14

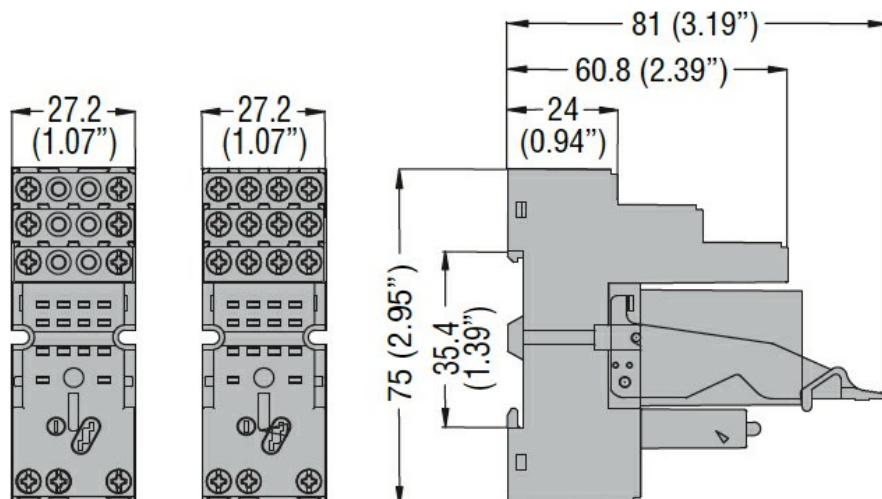
IEC

min	mm ²	0.5
max	mm ²	2.5

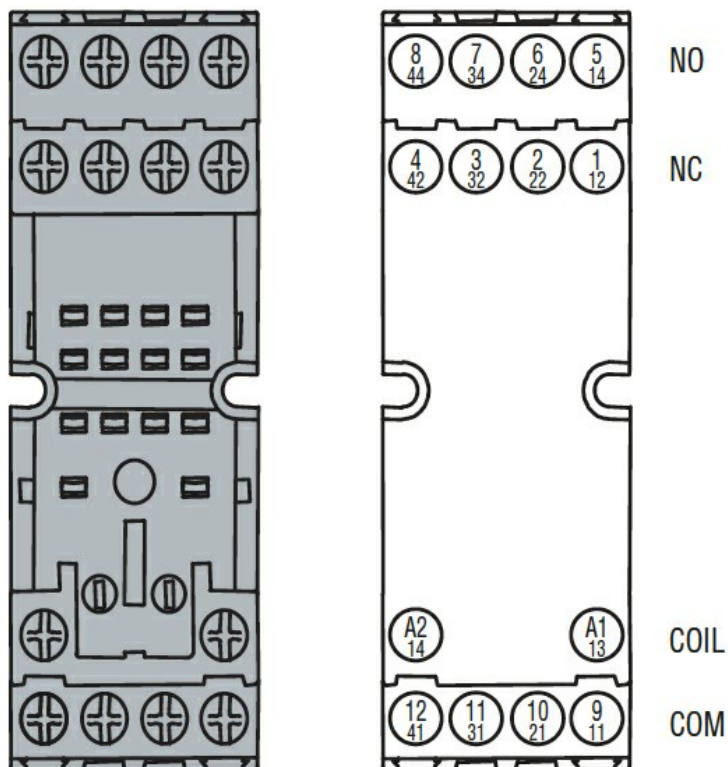
Fixing

On 35mm DIN
rail and with
screw

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 61810

Certificates

CSA

cURus

EAC

ETIM classification

ETIM 8.0

EC001456 -
Relay socket