



Product designation

SOCKET

Product type designation

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

Conductor section

AWG/Kcmil

min 20

max 14

IEC

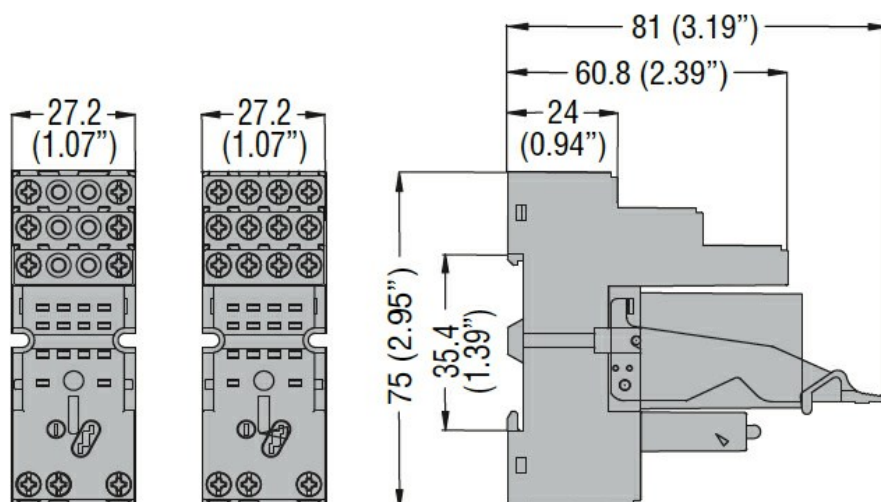
min mm² 0.5

max mm² 2.5

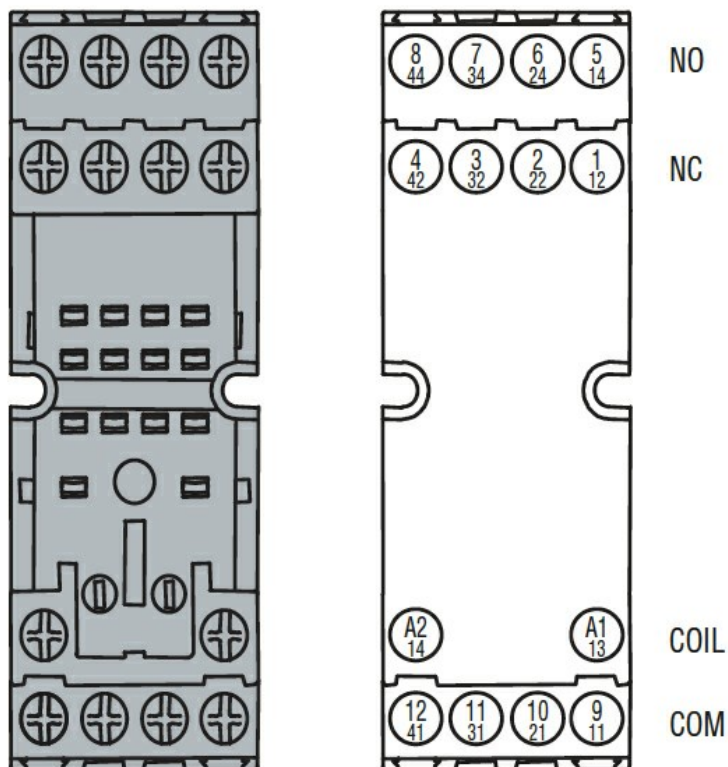
Fixing

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