



Product designation

SOCKET

Product type designation

HR5XS22

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 |

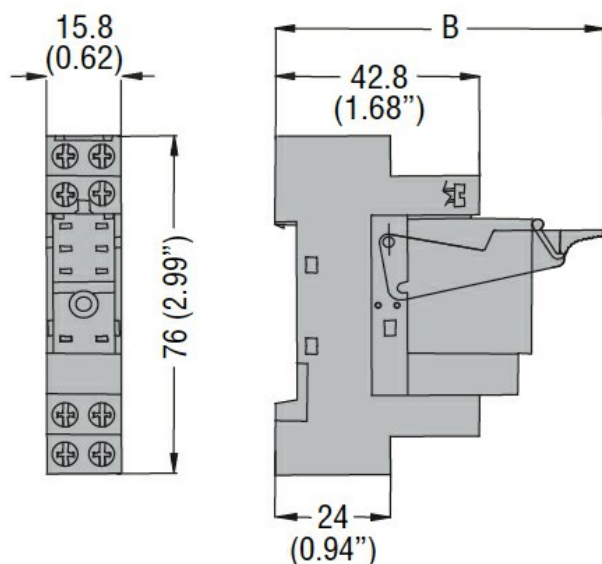
IEC

| | | |
|-----|-----------------|-----|
| min | mm ² | 0.5 |
| max | mm ² | 2.5 |

Fixing

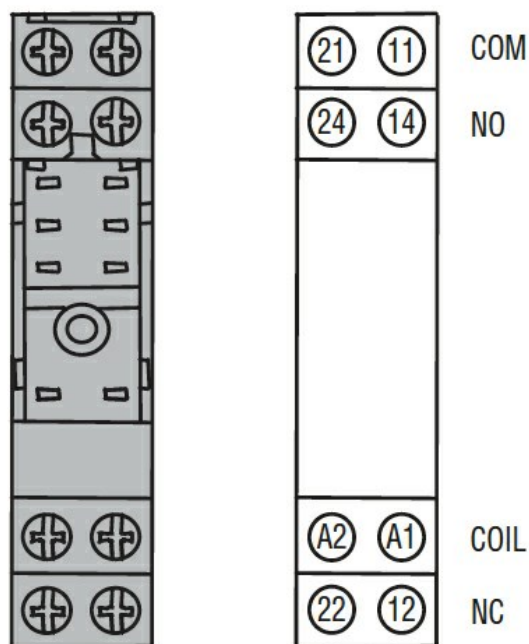
On 35mm DIN
rail and with
screw

Dimensions



B: 72.5mm (2.85") con HR3X88
82.5mm (3.25) con XR5X88

Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 61810

Certificates

CSA

cULus

cURus

EAC

ETIM classification

ETIM 8.0

EC001456 -
Relay socket