

Technický list produktu (datasheet): IL954439--

# Nástěnný rám s dveřmi 4A-39, hloubka 400mm, IP54, otočná klika

RAL7035, 3 cutouts above



## SCHRACK-Info

- Wall-mounted frame with rear panel, 3-point rod lock with swing handle (prepared for half cylinder mounting)
- Material: 1.5 mm powder-coated sheet steel
- Phosphated, plastic powder-coated sheet steel enclosure tested and certified according to EN 62208:2011 and EN 60529:1991, protection class I suitable for TT/TN and IT network form, protection insulated according to ÖVE-IM 12
- Available in sizes from 2A/12 to 5A/42 Modul-high enclosures in the graded depths of 250, 300 and 400 mm
- Number of gland plates see technical table
- The cable entry can be made either from above or below, the cabinet can be rotated by 180 °. Supplied with blind flanges
- All components can be installed from standard Modul 2000
- It is also possible to use a mounting plate IL959xxx
- rated voltage  $U_e$ : 230/400V/50Hz
- rated insulation voltage  $U_i$ : 1000V
- rated impulse withstand voltage  $U_{imp}$ : 6kV
- rated short time withstand current  $I_{cw}$ : 25kA / 1s
- rated peak withstand current  $I_{pk}$ : 54kA
- rated conditional short-circuit current  $I_{cc}$ : 25kA
- Protective earth connection: Welded bolt M6,  $I^2t=3,6 \times 10^6 \text{ A}^2\text{s}$
- Protection class: I
- Ambient temperature: -5 to +40°C

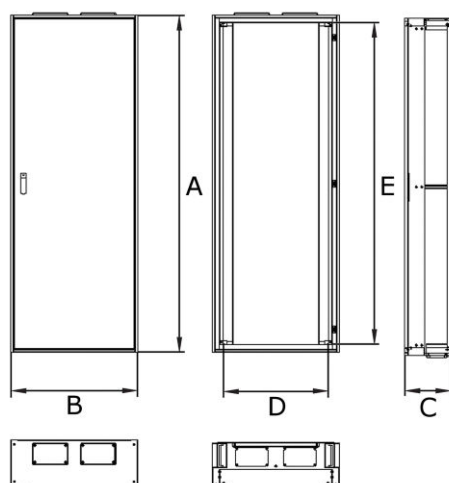
- Relative humidity: 50% at +40°C
- Max. allowed load capacity: Use 150kg floor-mounted / Use 80kg wall-mounted (without additional supports) / door 10kg
- EMV: EMV Environment 1
- Degree of protection: IP54
- Impact resistance: IK08
- Color: RAL7035 (Light grey)



## Technické informace

|                       |                      |
|-----------------------|----------------------|
| Šířka (netto) (mm)    | 1.042,00             |
| Výška (netto) (mm)    | 1.900,00             |
| Hloubka (netto) (mm)  | 400,00               |
| Hmotnost (netto) (kg) | 89,90                |
| EAN                   | 9004840512632        |
| Ztrátový výkon (W)    | -909,00              |
| Typ                   | Nástěnná montáž IP54 |
| Barva                 | RAL 7035             |
| Šířka elektroměru     | 4                    |
| U                     | 39                   |
| Stupeň ochrany krytí  | IP54                 |
| Základní popis        | Rámeček              |

## Rozměrový výkres: Nástěnný rám s dveřmi 4A-39, hloubka 400mm, IP54, otočná klika



## Datová tabulka: Nástěnný rám s dveřmi 4A-39, hloubka 400mm, IP54, otočná klika

| Type                | Article number | Number of gland plates above | A<br>[mm] | B<br>[mm] | C<br>[mm] | D<br>[mm] | E<br>[mm] | Radiant power loss<br>[W]* |
|---------------------|----------------|------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|
| <b>Depth 250 mm</b> |                |                              |           |           |           |           |           |                            |
| 2A12                | IL952212       | 2                            | 658       | 602       | 250       | 500       | 555       | -204                       |
| 2A18                | IL952218       | 2                            | 934       | 602       | 250       | 500       | 830       | -273                       |
| 2A21                | IL952221       | 2                            | 1072      | 602       | 250       | 500       | 970       | -307                       |
| 2A24                | IL952224       | 2                            | 1210      | 602       | 250       | 500       | 1105      | -342                       |
| 2A28                | IL952228       | 2                            | 1394      | 602       | 250       | 500       | 1290      | -387                       |
| 2A33                | IL952233       | 2                            | 1624      | 602       | 250       | 500       | 1520      | -445                       |
| 3A18                | IL952318       | 2                            | 934       | 822       | 250       | 720       | 830       | -343                       |
| 3A21                | IL952321       | 2                            | 1072      | 822       | 250       | 720       | 970       | -386                       |
| 3A24                | IL952324       | 2                            | 1210      | 822       | 250       | 720       | 1105      | -428                       |
| 3A28                | IL952328       | 2                            | 1394      | 822       | 250       | 720       | 1290      | -485                       |
| 3A33                | IL952333       | 2                            | 1624      | 822       | 250       | 720       | 1520      | -556                       |
| 4A21                | IL952421       | 3                            | 1072      | 1042      | 250       | 940       | 970       | -464                       |
| 4A24                | IL952424       | 3                            | 1210      | 1042      | 250       | 940       | 1105      | -515                       |
| 4A28                | IL952428       | 3                            | 1394      | 1042      | 250       | 940       | 1290      | -582                       |
| 4A33                | IL952433       | 3                            | 1624      | 1042      | 250       | 940       | 1520      | -667                       |
| 5A24                | IL952524       | 4                            | 1210      | 1242      | 250       | 1140      | 1105      | -594                       |
| 5A28                | IL952528       | 4                            | 1394      | 1242      | 250       | 1140      | 1290      | -671                       |
| 5A33                | IL952533       | 4                            | 1624      | 1242      | 250       | 1140      | 1520      | -768                       |
| <b>Depth 300 mm</b> |                |                              |           |           |           |           |           |                            |
| 2A39                | IL953239       | 2                            | 1900      | 602       | 300       | 500       | 1795      | -554                       |
| 2A42                | IL953242       | 2                            | 2038      | 602       | 300       | 500       | 1935      | -591                       |
| 3A39                | IL953339       | 2                            | 1900      | 822       | 300       | 720       | 1795      | -685                       |
| 3A42                | IL953342       | 2                            | 2038      | 822       | 300       | 720       | 1935      | -730                       |
| 4A39                | IL953439       | 3                            | 1900      | 1042      | 300       | 940       | 1795      | -815                       |
| 4A42                | IL953442       | 3                            | 2038      | 1042      | 300       | 940       | 1935      | -868                       |
| 5A39                | IL953539       | 4                            | 1900      | 1242      | 300       | 1140      | 1795      | -934                       |
| 5A42                | IL953542       | 4                            | 2038      | 1242      | 300       | 1140      | 1935      | -994                       |
| <b>Depth 400 mm</b> |                |                              |           |           |           |           |           |                            |
| 2A39                | IL954239       | 2                            | 1900      | 602       | 400       | 500       | 1795      | -636                       |
| 2A42                | IL954242       | 2                            | 2038      | 602       | 400       | 500       | 1935      | -678                       |
| 3A39                | IL954339       | 2                            | 1900      | 822       | 400       | 720       | 1795      | -773                       |
| 3A42                | IL954342       | 2                            | 2038      | 822       | 400       | 720       | 1935      | -823                       |
| 4A39                | IL954439       | 3                            | 1900      | 1042      | 400       | 940       | 1795      | -909                       |
| 4A42                | IL954442       | 3                            | 2038      | 1042      | 400       | 940       | 1935      | -967                       |
| 5A39                | IL954539       | 4                            | 1900      | 1242      | 400       | 1140      | 1795      | -1033                      |
| 5A42                | IL954542       | 4                            | 2038      | 1242      | 400       | 1140      | 1935      | -1099                      |

\* Max. radiated power of housing calculated as a wall-mounted single fixed with  $\Delta T = 35K$ .

Detailed information and legal notes see page ?

| POPIS                                                          | OBJ. ČÍSLO |
|----------------------------------------------------------------|------------|
| Nástěnný rám s dveřmi 4A-39, hloubka 400mm, IP54, otočná klika | IL954439   |
| RAL7035, 3 cutouts above                                       |            |
| <b>Volitelné příslušenství</b>                                 |            |

## Tabulka objednacích čísel

| POPIS                                                                                                       | OBJ. ČÍSLO |
|-------------------------------------------------------------------------------------------------------------|------------|
| <b>Volitelné příslušenství</b>                                                                              |            |
| Set pro upevnění na stěnu M2000 IP54<br>držáky + šrouby, set 2 ks                                           | IL900021-F |
| Příruba - 2x M16, 8x M25, 4x M32, 1x M50<br>IP66                                                            | IL958003-A |
| Příruba - 2xM16, 12xM20, 2xM40, 2xM50<br>IP66                                                               | IL958004-A |
| Podstavec pro rám 4A., IP54, přední nebo zadní díl, 1 ks<br>Díl pro přední nebo zadní část podstavce, 1 kus | IL958400   |
| Podstavec pro hloubku 400 mm, boční díl, 1 pár<br>Určeno pro rozvaděč bez dveří, IP20C a IP54               | IL091140   |
| Příruba - plná                                                                                              | IL958001-A |
| Příruba - 4x M16, 6x M25, 8xM32                                                                             | IL958002-A |
| Příruba - 24x M16, 13x M20, IP66                                                                            | IL958005-A |
| Příruba - pěnová guma, IP55, 44xØ3-14, 3xØ3-21, 2xØ3-30mm<br>Pěnová guma                                    | IL958006-A |
| Příruba - pěnová guma, IP55, 9xØ3-20, 1xØ3-40, 2xØ3-70mm<br>pěnová guma                                     | IL958007-A |
| Příruba - pěnová guma, IP55, 7xØ3-20, 4xØ3-32, 3xØ3-50mm<br>pěnová guma                                     | IL958008-A |
| Boční díl podstavce 400 mm, výška: 200 mm<br>pro M2000 IL009xxx, včetně montážního materiálu, sada 2ks      | IL090240   |