

Data Sheet for Article: IG009501--

# Cable management enclosure Series J, 1 door, size 00

dotted surface, H=850 W=471 D=320mm, door opening angle 180°



## SCHRACK-Info

- Schutzart IP44
- Schutzklasse II
- Schlagfestigkeit IK10
- Türöffnungswinkel 180°
- Wandmontage möglich

### Mögliche Ausbauvarianten:

- Leerschrank
- Mit Montageplatte
- Mit Bodenplatte und Wandbefestigungsset zur Wandmontage
- Mit vorgefertigtem Sammelschienensystem



## Technical Data

|                 |        |
|-----------------|--------|
| Net width (mm)  | 471,00 |
| Net height (mm) | 850,00 |

## Technical Data - continued

|                   |                                          |
|-------------------|------------------------------------------|
| Netto depth (mm)  | 320,00                                   |
| Net weight (kg)   | 18,18                                    |
| IP Rating         | IP44                                     |
| Protection class  | II                                       |
| Impact Resistance | IK10                                     |
| Material          | Polyester Glass Fibre Reinforced Plastic |
| Colour            | RAL 7035 (Light grey)                    |
| Width (mm)        | 471                                      |
| Height (mm)       | 850                                      |
| Depth (mm)        | 320                                      |
| Number of doors   | 1                                        |
| Lock              | Swinghandle, prepared for Half cylinder  |

## Article Table

| DESCRIPTION                                                                                                                       | COPPER WEIGHT (kg/km) | Order No. |
|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------|
| Cable management enclosure Series J, 1 door, size 00<br>dotted surface, H=850 W=471 D=320mm, door opening angle 180°              |                       | IG009501  |
| <b>Optional Accessories</b>                                                                                                       |                       |           |
| Mountingplate for IG009501, H=735 W=375 D=5mm<br>including fastening screws, mounting plate made of melamine-laminated hard paper |                       | IG009551  |
| plastic base frame sizes 00/S3 and 0/S4 600/400<br>plastic base frame serving as a foundation for plinth                          |                       | IG790328  |
| base filler - hydrophobic<br>100 liter bag, water-repellent - hydrophobic                                                         |                       | IG790333  |
| base filler expanded clay 4-8mm round 50L<br>water-absorbing - expanded clay, 50 liter bag                                        |                       | IG790570  |
| foam insert size 00/S3/310 (absorption mat)                                                                                       |                       | IG793816  |
| Plinth Polyester Series J size 00, RAL7035<br>H=902 W=450 D=310mm                                                                 |                       | IG009311  |
| Ground plate for Wall mounting for IG009301<br>H=285 W=425 D=4mm                                                                  |                       | IG009321  |
| Wall mounting kit Size 00-2, for IG0094 und IG0095                                                                                |                       | IG009500  |
| Ground plate for Wall mounting for IG009401 & IG009501<br>H=288 W=429 D=4mm                                                       |                       | IG009421  |

## Article Table

| DESCRIPTION                                                                                                                                                                       | COPPER WEIGHT (kg/km) | Order No.  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------|
| <b>Optional Accessories</b>                                                                                                                                                       |                       |            |
| Copper busbar Set 4-pole, 30x10mm for Size 00<br>For IG009401 and IG009501, 4 mounting positions, 100 mm wide, with press-in M12 cage nuts, M12x25 hex bolts and clamping washers | 3400                  | IG00903100 |
| Copper busbar, 30x10mm for Size 00<br>For IG009401 and IG009501, with press-in M12 cage nuts, M12x25 hex bolts and clamping washers                                               | 1120                  | IG009P3100 |
| Busbar cover 100mm for 185mm Busbarsystem<br>For mounting on insert nuts M12                                                                                                      |                       | ISA05360   |
| Half cylinder lock H36000 with 3 keys, L=40 mm                                                                                                                                    |                       | IL900381   |