



Technical Data SE Enclosures

IP44

IP56



- High Strength Polymer Material
- IP44 to IP56 Protection Rating
- Double-Insulated to CEI 64-8 Standard
- CEI 23/48 Compliant for Household Use
- Resistant to Chemical Agents
- Quick-Release Hinged Lid (SE09 & SE10)
- Stainless Steel Locking Screws (SE04 to SE08)
- Pre-Moulded DIN Rail Slots
- 20mm² Gland Knockouts (SE02 & SE03)
- Solid Wall (SE04 to SE10) for Flexible Gland Positioning

ORDERING INFORMATION

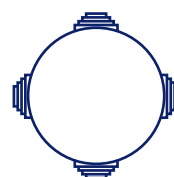
| Part Number | Description | Pack Qty | Carton Size |
|-------------|--|----------|-------------|
| SE02 | Round enclosure, clip-on lid inc. glands | 5 pcs | 160 pcs |
| SE03 | Enclosure, clip-on lid, inc. glands | 5 pcs | 160 pcs |
| SE04 | Enclosure, screw lid | 1 pc | 100 pcs |
| SE05 | Enclosure, screw lid | 1 pc | 100 pcs |
| SE06 | Enclosure, screw lid | 1 pc | 45 pcs |
| SE07 | Enclosure, screw lid | 1 pc | 32 pcs |
| SE08 | Enclosure, screw lid | 1 pc | 10 pcs |
| SE09 | Enclosure, hinged screw lid | 1 pc | 6 pcs |
| SE10 | Enclosure, hinged screw lid | 1 pc | 6 pcs |

DIMENSIONS (mm)

| Part Number | Height | Width | Depth |
|-------------|-----------|-------|-------|
| SE02 | ∅ 80 x 40 | | |
| SE03 | 80 | 80 | 50 |
| SE04 | 100 | 100 | 50 |
| SE05 | 80 | 120 | 50 |
| SE06 | 110 | 150 | 70 |
| SE07 | 140 | 190 | 70 |
| SE08 | 190 | 240 | 90 |
| SE09 | 220 | 300 | 120 |
| SE10 | 300 | 380 | 120 |

GENERAL INFORMATION

| | |
|---------------------------|--|
| Enclosure Material | High Strength Polymer |
| Self-Extinguishing Factor | G.W. 650° |
| IK Factor at 20°C | IK04 / IK08 |
| Approvals | UKCA, CE |
| Compliance | CEI64-8, CEI 23/48, CEI EN 60 670-1, CEI EN 60 670-202, RoHS |



SE02



SE03

SE02 & SE03 enclosures are supplied with pre-drilled 20mm² gland knockouts with soft rubber plugs that can be pierced for a cable to pass through, or removed if a separate cable gland is to be used.

TECHNICAL SPECIFICATION

| Part Number | SE02 | SE03 | SE04 | SE05 | SE06 | SE07 | SE08 | SE09 | SE10 |
|--------------------------------|----------|----------|-------|-------|-------|-------|-------|-------|-------|
| IP Protection Rating | IP44 | IP44 | IP56 | IP56 | IP56 | IP56 | IP56 | IP56 | IP56 |
| Stainless Steel Locking Screws | - | - | Yes | Yes | Yes | Yes | Yes | - | - |
| Plastic Locking Screws | - | - | - | - | - | - | - | Yes | Yes |
| Lid Type | Clip-on | Clip-on | Screw | Screw | Screw | Screw | Screw | Screw | Screw |
| Hinged Lid | - | - | - | - | - | - | - | Yes | Yes |
| Cable Gland Knockouts | 4 x 20mm | 6 x 20mm | - | - | - | - | - | - | - |

For more information, email info@stag-electrical.com.au



Technical Data

SE Enclosure Metal Base Plates



- Base Plates for SE07 - SE10 Enclosures
- 1.5mm Zinc-Coated Metal Construction

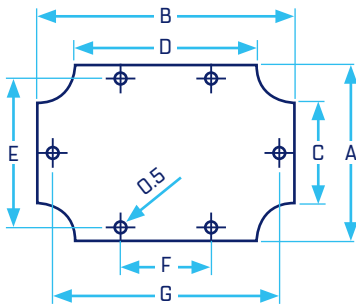
BASE PLATE ORDERING INFORMATION

| Part Number | Features |
|---------------|-------------------------------|
| SEBP07 | Base Plate for SE07 Enclosure |
| SEBP08 | Base Plate for SE08 Enclosure |
| SEBP09 | Base Plate for SE09 Enclosure |
| SEBP10 | Base Plate for SE10 Enclosure |

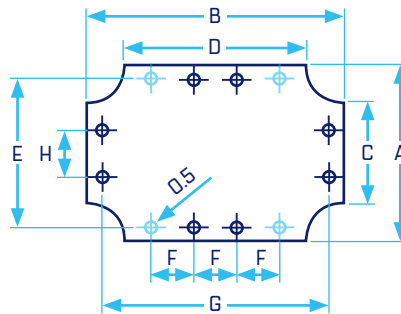
BASE PLATE DIMENSIONS (mm)

| Part Number | A | B | C | D | E | F | G | H | I |
|---------------|-----|-----|-----|-----|-----|----|-----|----|----|
| SEBP07 | 130 | 170 | 80 | 120 | 117 | 55 | 157 | - | - |
| SEBP08 | 178 | 222 | 122 | 166 | 160 | 60 | 210 | 55 | - |
| SEBP09 | 207 | 287 | 150 | 230 | 195 | 62 | 275 | 62 | - |
| SEBP10 | 282 | 362 | 230 | 250 | 262 | 80 | 345 | 62 | 62 |

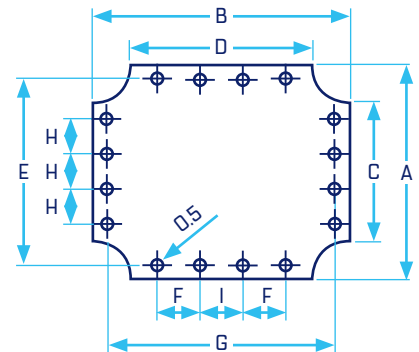
SEBP07



SEBP08/09



SEBP10



SEBP08 has 8 fixing holes (shown in dark blue).
SEBP09 includes the additional two fixing holes on top and bottom (shown in light blue) giving a total of 12 fixing holes.