

Product data sheet

Item No. 92.050.8053.0

Connection box GST18I5A SI F7 SWUC

Infeed for mains 5 pole, 250/400 V, 16 A, for combination flat cable mains + KNX bus/ signals, for the connection of round cables 5 x 2,5 mm³ using a screw connection



| | |
|------------|---------------|
| Item No. | 92.050.8053.0 |
| EAN | 4015573531185 |
| Order Unit | 50 Piece(s) |

Certificates / Approvals



Technical data

General

| | |
|---------------------------|-------------------|
| Rated voltage | 400 V |
| Rated current | 16 A |
| Degree of protection (IP) | IP20 |
| Mechanical coding | No |
| Marking of poles | L, N, PE, 1, 2 |
| Colour housing | Black-transparent |
| Lockable | No |

Connection Data

| | |
|-----------------------------------|------------------|
| Cable diameter | 13 mm |
| Cable diameter 2 | 5 mm |
| Type of termination (round cable) | Screw connection |

Model

| | |
|--------------------|---------------------|
| Model | Power supply system |
| Number of poles | 5 |
| Selection of phase | L1-L3 |



Material

| | |
|--|-----------|
| Housing material | Polyamide |
| Halogen free | Yes |
| Contact material | CuZn |
| Insulation components continuous temperature | 100 °C |

Dimensions

| | |
|--------|---------|
| Length | 53 mm |
| Width | 41 mm |
| Height | 38.5 mm |

Technical drawing

Polycarbonat polycarbonate transparent

PA 66 halogenfrei PA 66 halogen-free hellgrau/light grey

4.4

39

58

L1, L2, L3, PE, N

Weitere Daten siehe Katalog further data see catalog

Referencing each DIN 9135/Tolerance system acc. to DIN 9137. This DIN-standard describes the envelope principle. According to the envelope principle, the deviations of form and position are limited by the size tolerances.

Material: 2:1

Zeichnung Nr./Drawing No. 92.050.8053.0 01K

Wieland

EINSPEISUNG incoming supply

Kodierung/coding GST18/5 Spolig/Spoles