

Data sheet

Commercial Art.No.: 92.232.2064.2

Cable assembly GST18I3K1-S 15H 20WS

GST18i3 extension cable male - free end, length 2.0 m, 3 pole, coding mains 250 V , 16 A, coding color white, strain relief color white, cable color white, cross section 1.5 $\,$ mm², cable type H05Z1Z1-F, fire class: Eca



| Commercial Art.No. | 92.232.2064.2 |
|--------------------|---------------|
| EAN | 4015573581197 |
| Order Unit | 1 |

Certificates / Approvals





Technical data

General

| Rated current | 16 A |
|--|----------------------------------|
| Rated voltage | 250 V |
| Rated impulse voltage | 4 kV |
| Pollution degree | 2 |
| Mechanical coding | Code 1 |
| Lockable | self-locking (unlocking by tool) |
| Color of coding/ contact carrier | white |
| Marking of poles | L, N, PE |
| Color of housing inclusive strain relief | white |

Model

| Nominal cross section conductor | 1.5 mm ² |
|---------------------------------|-------------------------------------|
| Degree of protection (IP) | IP20 |
| Wire strip length | 9 mm |
| sheath strip length | 37 mm |
| Preparation of conductor ends | ultrasonically compressed wire ends |
| Cable type | H05Z1Z1-F |
| Cable color | white |
| Cable diameter max. | 8 mm |
| Version of cable | male - free end |
| Type of cord set | connection cable |
| Version cable end 1 | free end |



| Version cable end 2 | GST18i3 plug |
|---------------------|--------------|
| | |

Material

| Surface finish | Tin-plated |
|---|------------|
| halogen free | yes |
| Continuous temperature of cable | 70 °C |
| Insulation components continous temperature | 100 °C |
| Fire load | 0.836 kWh |
| Fire class | Eca |

Dimensions

| Total longth | 2 m |
|--------------|-----|
| Total length | 2 m |

Classification

| ECLASS 11 | |
|------------|----------|
| ECLASS 8.1 | 27440604 |
| ETIM 7.0 | EC002587 |
| ETIM 6.0 | EC002587 |
| ETIM 5.0 | EC002587 |
| ETIM 4.0 | EC002587 |

Product compliance

| ROHS conformity status | Compliant/Exempted |
|------------------------------|--------------------|
| ROHS exceptions | III-6(c) |
| REACH-SVHC conformity status | Duty-To-Declare |
| REACH-SVHC substances | Lead |
| REACH-SVHC CAS numbers | 7439-92-1 |

Accessories

| Commercial Art.No.: | Article-type description: | Description: |
|---------------------|-----------------------------------|--|
| 05.587.3156.0 | Lock (G)ST18 WS | Locking device for cable to cable connection GST18i3-5, white |
| 06.561.7853.0 | mounting frame GST18I3 SW | Mounting frame to snap in GST18i3 connectors into a housing or furniture. Wall thickness: 1,5-2,5 mm. Holds GST18i3 connectors with screw or spring connection and pre- assembled cables. |
| 05.561.3653.0 | cover cap GST18I3VS B WS | Cover piece for female GST18i3, white |
| 05.561.3653.1 | cover cap GST18I3VS B SW | Cover piece for female GST18i3, black |
| 05.564.5353.0 | cover cap GST18I3/4/5 SW | Cover piece 12 pole black for female parts GST18i3-6 |
| 05.564.5353.2 | cover cap GST18I3/4/5 WS | Cover piece 12 pole white for female parts GST18i3-6 |
| 05.594.4250.0 | cover cap ST18/3B + GST18I3 ST WS | |
| 05.594.4253.0 | cover cap ST18/3B + GST18I3 ST WS | |
| 05.587.3156.1 | Lock (G)ST18 SW | Locking device for cable to cable connection GST18i3-5, black |
| 06.560.0300.0 | mounting part GST18I3 SW | Lock system to provide accidental disconnection of "flying donnections" and to fix these connections to cable ladders or cable trays. Reduction of shearing forces on the strain reliefs Colour: black |

