

Data sheet

Commercial Art.No.: 92.232.1560.2

Cable assembly GST18I3K1BS 15H 15WS

GST18i3 connection cable female - male, length 1.5 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.	92.232.1560.2
EAN	4015573585812
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
Cable type	H05Z1Z1-F
Cable color	white
Cable diameter max.	8 mm
Version of cable	female - male
Type of cord set	connecting cable
Version cable end 1	GST18i3 female
Version cable end 2	GST18i3 plug

Material



Surface finish	Tin-plated
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halogen free	yes
Continuous temperature of cable	70 °C
Insulation components continous temperature	100 °C
Fire load	0.736 kWh
Fire class	Eca

Dimensions

Total length	1.5 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

