

## Data sheet

Commercial Art.No.: 90.230.2024.2

Cable assembly GST08i2-S B75T 20WS

GST08i2 extension cable male - free end, length 2.0 m, 2 pole, coding protection class II 250 V, 2.5 A, coding color white, cable color white, cross section 0.75 mm<sup>2</sup>, cable type H03V2V2H2-F



Commercial Art.No.	90.230.2024.2
EAN	4049088365997
Order Unit	1

Certificates / Approvals



## Technical data

### General

Rated current	2.5 A
Rated voltage	250 V
Mechanical coding	Code 1
Lockable	No
Color of coding/ contact carrier	white
Color of housing inclusive strain relief	black

### Model

Nominal cross section conductor	0.75 mm <sup>2</sup>
Degree of protection (IP)	IP20
Wire strip length	7 mm
sheath strip length	21 mm
Preparation of conductor ends	cable end sleeve without insulating shroud
Cable type	H03V2V2H2-F
Cable diameter min.	3.5 mm
Cable diameter max.	5.4 mm
Version of cable	male - free end
Type of cord set	connection cable
Version cable end 1	free end
Version cable end 2	GST08i2 plug

### Material

halogen free	No
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Continuous temperature of cable	90 °C
Insulation components continuous temperature	90 °C
Fire load	0 kWh

#### Dimensions

Total length	2 m
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#### 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
REACH-SVHC conformity status	Compliant

#### Fits with

Commercial Art.No.:	Article-type description:	Description:
90.230.1020.2	Cable assembly GST08I2BS 75T 10WS	GST08i2 connection cable female - male, length 1.0 m, 2 pole, coding protection class II 250 V, 2.5 A, coding color white, cable color white, cross section 0.75 mm <sup>2</sup> , cable type H03V2V2H2-F
90.230.0523.2	Cable assembly GST08I2B- 75T 05WS	GST08i2 extension cable female - free end, length 0.5 m, 2 pole, coding protection class II 250 V, 2.5 A, coding color white, cable color white, cross section 0.75 mm <sup>2</sup> , cable type H03V2V2H2-F
90.030.0153.0	Distributor GST08I2V 2P WS	GST08i2 distribution block, 2 pole, coding parallel 250 V, 2,5 A, 1 input 2 outputs, coding color white
90.031.0153.0	Device connector GST08I2LB WS	GST08i2 PCB mount, 2 pole, female, coding protection class II 250 V, 2,5 A, coding color white