

Data sheet

Commercial Art.No.: 90.215.1533.2

Cable assembly GST08i2B- 05 15GNO3

GST08i2 extension cable female - free end, length 1.5 m, 2 pole, coding extra-low voltage parallel 50 V, 6 A, coding color green, cable color white, cross section 0.5 mm², cable type LIYZ-F



Commercial Art.No.	90.215.1533.2
EAN	4049088366437
Order Unit	1

Certificates / Approvals



Technical data

General

Rated current	6 A
Rated voltage	50 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 3
Lockable	No
Color of coding/ contact carrier	green
Color of housing inclusive strain relief	white

Model

Nominal cross section conductor	0.5 mm ²
Degree of protection (IP)	IP20
Wire strip length	7 mm
sheath strip length	15 mm
Preparation of conductor ends	cable end sleeve without insulating shroud
Cable type	LIYZ
Cable color	white
Cable diameter min.	1.7 mm
Cable diameter max.	3.6 mm
Version of cable	female - free end
Type of cord set	connection cable
Version cable end 1	GST08i2 socket
Version cable end 2	free end

Material

halogen free	No
Continuous temperature of cable	60 °C
Insulation components continuous temperature	90 °C
Fire load	0 kWh

Dimensions

Total length	1.5 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:
90.010.0153.0	Distributor GST08I2V 2P GNO3	GST08i2 distribution block, 2 pole, coding 50 V, 6A, 1 input 2 outputs, coding color green
90.215.0530.2	Cable assembly GST08I2BS 05 05GNO3	GST08i2 connection cable female - male, length 0.5 m, 2 pole, coding extra-low voltage parallel 50 V, 6 A, coding color green, cable color white, cross section 0.5 mm ² , cable type LIYZ-F
90.215.1030.2	Cable assembly GST08I2BS 05 10GNO3	GST08i2 connection cable female - male, length 1.0 m, 2 pole, coding extra-low voltage parallel 50 V, 6 A, coding color green, cable color white, cross section 0.5 mm ² , cable type LIYZ-F
90.215.0534.2	Cable assembly GST08I2-S 05 05GNO3	GST08i2 extension cable male - free end, length 0.5 m, 2 pole, coding extra-low voltage parallel 50 V, 6 A, coding color green, cable color white, cross section 0.5 mm ² , cable type LIYZ-F
90.215.1034.2	Cable assembly GST08I2-S 05 10GNO3	GST08i2 extension cable male - free end, length 1.0 m, 2 pole, coding extra-low voltage parallel 50 V, 6 A, coding color green, cable color white, cross section 0.5 mm ² , cable type LIYZ-F
90.012.0153.0	Device connector GST08I2LS GNO3	GST08i2 PCB mount, 2 pole, male, coding extra-low voltage parallel 50 V, 6 A, coding color green