

## Data sheet

Commercial Art.No.: 92.238.5050.1

Cable assembly GST18i3K1BS 25C 50SW

GST18i3 connection cable female - male, length 5.0 m, 3 pole, coding mains 250 V, 20 A, coding color black, strain relief color black, cable color black, cross section 2.5 mm<sup>2</sup>, cable type H05Z1Z1-F, fire class: Cca



Commercial Art.No.	92.238.5050.1
EAN	4049088409400
Order Unit	1

## Technical data

### General

Rated current	20 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	black
Marking of poles	L, N, PE
Color of housing inclusive strain relief	black

### Model

Nominal cross section conductor	2.5 mm <sup>2</sup>
Degree of protection (IP)	IP20
Cable type	H05Z1Z1-F
Cable color	black
Cable diameter max.	10.2 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
halogen free	yes
Continuous temperature of cable	70 °C

Insulation components continuous temperature	100 °C
Fire load	2.567 kWh
Fire class	Cca s1 d1 a1

**Dimensions**

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