Data sheet

Commercial Art.No.: 92.232.0564.1

Cable assembly GST18I3K1-S 15H 05SW

GST18i3 extension cable male - free end, length 0.5 m, 3 pole, coding mains 250 V, 16 A, coding color black, strain relief color black, cable color black, cross section 1.5 mm², cable type H05Z1Z1-F, fire class: Eca



Certificates / Approvals

Technical data

General

Rated current	10 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	1.5 mm²
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 colour	black
Cable diameter max.	8 mm
Version of cable	Male - free end
Type of cord set	Connection cable
Version cable end 1	male
Version cable end 2	free end

Material

Surface finish	Tin-plated
Halogen free	Yes
Continuous temperature of cable	70 °C
Insulation components continous temperature	100 °C

Fire load	0.274 kWh
Fire class	Eca

Dimensions

Total length	0.5 m

Classification

ECLASS 8.1	27440604
ETIM 7.0	EC002587
ETIM 6.0	EC002587
ETIM 5.0	EC002587
ETIM 4.0	EC002587