product data sheet

item no. 91.257.2000.1

cable assembly GST15I5KSBSX15 V 20SW

gesis® MINI connecting cable, female - male, number of poles 5, rated voltage 250 V / 400 V, rated current 16 A, cable type H05VV-F, fire class Eca, total length 2 m, nominal cross section conductor 1.5 mm², color of coding/ contact carrier black



item no.	91.257.2000.1
EAN	4049644010408
order unit	20 piece(s)

certificates / approvals

technical data

general

rated current	16 A
rated voltage	250 V / 400 V
rated impulse voltage	4 kV
pollution degree	2
mechanical coding	code 1
continuity resistor	23.7 mOhm
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	black
Pole codification	3, N, PE, 2, 1
color of housing inclusive strain relief	black

model

connection type	screw connection
nominal cross section conductor	1.5 mm²
degree of protection (IP)	IP20
cable type	H05VV-F
cable color	black
cable diameter max.	10.1 mm
version of cable	female - male
type of cord set	connecting cable
version cable end 1	GST15i5 socket
version cable end 2	GST15i5 plug

material

surface finish	silver-plated
halogen free	no
continuous temperature of cable	70 °C
insulation components continous temperature	100 °C

fire load	1.404 kWh/St
fire class	Eca

dimensions

total length	2 m