Datasheet

Art.No. 92.258.8004.9

Cable assembly GST18I5KS-S 25E 80PB02

gesis® Connection cable male - free end; length: 8m; type GST18I5; 5-pol e; 250/400 V / 20 A; colour of coding: pastel blue with black strain-rel ief; cable: H05VV-F 5G2,5, colour: black, fire class Eca

Art.No.	92.258.8004.9
EAN	4049644007484
Order unit	1 pieces

Approvals

Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 2
Lockable	Yes
Color of coding/ contact carrier	Pastel blue
Marking of poles	L, N, PE, D2, D1
Color of housing inclusive strain relief	Black

Model

Nominal cross section conductor	2.5 mm²
Degree of protection (IP)	IP20
Wire strip length	9 mm
sheath strip length	35 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H05VV-F
Cable colour	Black
Cable diameter	12.1 mm
Version of cable	Male - free end
Type of cord set	Connection cable
Version cable end 1	GST18i5 plug
Version cable end 2	Free end

Material

Surface finish	Tin-plated
Halogen free	No
Continuous temperature of cable	70 °C
Insulation components continous temperature	100 °C
Fire class	Eca

Dimensions

Total length	8 m

Classification

ECLASS 8.1	27440604: Patch cord for plug-in building installation
ETIM 6.0	: EC002587
ETIM 5.0	EC002587: Patch cord for plug-in building installation
ETIM 4.0	EC002587: Patch cord for plug-in building installation

Accessories / components

Art.No.:	Type:	Description
05.564.5353.0	Cover cap GST18I3/4/5 SW	Cover piece 12 pole black for female parts GST18i3-6
05.564.5353.2	Cover cap GST18I3/4/5 WS	Cover piece 12 pole white for female parts GST18i3-6
05.566.9253.0	Cover cap GST18I5 BUCHSEN	Cover for female connectors GST18i5, black
05.587.3156.0	Locking slide (G)ST18 WS	Locking device for cable to cable connection GST18i3-5, white
05.587.3156.1	Locking slide (G)ST18 SW	Locking device for cable to cable connection GST18i3-5, black