

product data sheet

item no. 91.222.7063.9

cable assembly GST15I2KSB- 15HW 70PB01

gesis® MINI connection cable, female - free end, number of poles 2, rated voltage 250 V, rated current 6 A, cable type H05Z1Z1-F, fire class Eca, total length 7 m, nominal cross section conductor 1.5 mm², color of coding/ contact carrier pastel blue



item no.	91.222.7063.9
EAN	4015573925113
order unit	15 piece(s)

certificates / approvals



technical data

general

rated current	6 A
rated voltage	250 V
rated impulse voltage	4 kV
pollution degree	2
mechanical coding	code 2
continuity resistor	80.25 mOhm
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	pastel blue
marking of poles	D1, D2
color of housing inclusive strain relief	white

model

nominal cross section conductor	1.5 mm²
degree of protection (IP)	IP20
wire strip length	8 mm
sheath strip length	21 mm
preparation of conductor ends	ultrasonically compressed wire ends
cable type	H05Z1Z1-F
cable color	white
cable diameter max.	7.5 mm
version of cable	female - free end
type of cord set	connection cable
version cable end 1	GST15I2 socket
version cable end 2	free end

material

surface finish	silver-plated
halogen free	yes
continuous temperature of cable	70 °C
insulation components continuous temperature	100 °C
fire load	2.419 kWh/St
fire class	Eca

dimensions

total length	7 m
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