product data sheet

item no. 94.425.3060.9

cable assembly BST14I2KFBS 50H 30PB02

gesis® NV connecting cable, female - male, number of poles 2, rated voltage 50 V, rated current 3 A, cable type FB-H(ST) 2x2x0.8, fire class Dca s1 d2 a1, total length 3 m, nominal cross section conductor 0.5 mm², color of coding/ contact carrier pastel blue



item no.	94.425.3060.9
EAN	4015573690134
order unit	30 piece(s)

certificates / approvals

technical data

general

rated current	3 A
rated voltage	50 V
rated impulse voltage	0.8 kV
pollution degree	2
mechanical coding	yes
continuity resistor	103.5 mOhm
lockable	self-locking (unlocking by hand)
color of coding/ contact carrier	pastel blue
Pole codification	1+, 2-
color of housing inclusive strain relief	black

model

nominal cross section conductor	0.5 mm²
degree of protection (IP)	IP20
cable type	FB-H(ST) 2x2x0.8
cable color	green
cable diameter max.	6.1 mm
version of cable	female - male
type of cord set	connecting cable
version cable end 1	BST14i2 female
version cable end 2	BST14i2 plug

material

surface finish	gilt
halogen free	yes
continuous temperature of cable	60 °C

insulation components continous temperature	100 °C
fire load	0.492 kWh/St
fire class	Dca s1 d2 a1

dimensions

total length	3 m