

Data sheet

Commercial Art.No.: 94.425.3063.7

Cable assembly BST14i2KFB- 50H 30GN01

BST14i2 extension cable female - free end, length 3.0 m, 2 pole, coding KNX, 3 A, coding color green, strain relief color black, green, cross section 0.5 mm², cable type FB-H (ST), fire class: Dca



Commercial Art.No.	94.425.3063.7
EAN	4015573691810
Order Unit	1

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
Lockable	self-locking (unlocking by hand)
Color of coding/ contact carrier	green
Marking of poles	1+, 2-
Color of housing inclusive strain relief	black

Model

Nominal cross section conductor	0.5 mm ²
Degree of protection (IP)	IP20
Wire strip length	9 mm
sheath strip length	21 mm
Preparation of conductor ends	stripped
Cable type	FB-H(ST) 2x2x0,8
Cable color	green
Cable diameter max.	6.1 mm
Version of cable	female - free end
Type of cord set	connection cable
Version cable end 1	female
Version cable end 2	free end

Material

Surface finish	Gilt
halogen free	yes
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C
Fire load	0.455 kWh
Fire class	Dca s1 d2 a1

Dimensions

Total length	3 m
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Classification

ECLASS 11	
ECLASS 8.1	27440604
ETIM 7.0	EC002587
ETIM 6.0	EC002587
ETIM 5.0	EC002587
ETIM 4.0	EC002587

Product compliance

ROHS conformity status	Compliant
REACH-SVHC conformity status	Compliant