

Data sheet

Art.No.: 91.932.9153.0

Device connector GST15I3S S1 U W WS

GST15i3 device connector, 3 pole, snap-in male, protruding, coding switching function 250 V, 16 A, coding color brown, color snap-in frame white



Art.No.	91.932.9153.0
EAN	4015573869622
Order Unit	1

Certificates / Approvals



Technical data

General

Rated current	16 A
Rated voltage	250 V
Pollution degree	2
Mechanical coding	Code 1
Rated impulse voltage	4 kV
Lockable	self-locking (unlocking by tool)
Color of coding/ contact carrier	white
Marking of poles	L, N, PE
Color of separate adapter (if present)	white

Connection Data

Connection cross section solid mm ² max.	2.5 mm ²
Connection cross section solid mm ² min.	0.5 mm ²
Connection cross section fine stranded mm ² max.	2.5 mm ²
Connection cross section fine stranded mm ² min.	0.5 mm ²
Terminations per pole	1
Wire strip length	8 mm

Model

Model	male
Connection type	Screw connection
Angle of plug	straight
Degree of protection (IP)	IP20
Thickness of housings (electrical device) 2	0.5 mm
Thickness of housings (electrical device)	1.5 mm
built-in component	snap-in

Material

Housing material	Polyamide
halogen free	Yes
Contact material	CuZn
Fire load	0.031 kWh
Insulation components continuous temperature	100 °C
Surface finish	Silver-plated

Dimensions

Length	30.2 mm
Width	22 mm
Height	18.2 mm

Classification

ECLASS 8.1	27440602
ETIM 7.0	EC002566
ETIM 6.0	EC002566
ETIM 5.0	EC002566
ETIM 4.0	EC002566