



Product data sheet

Item No. G0.000.0086.3

Male connector with strain relief GST18I3S S1NZR2A5KVRT03

Connector GST18i3, 3 pole, male, screw connection, high version, 250V/16A, color of coding: salmon red 5 kV, color of housing: black



Item No.	G0.000.0086.3
EAN	4015573721616
Order Unit	100 Piece(s)

Certificates / Approvals

Technical data

Genera

General		
Rated current	20 A	
Rated voltage	250 V	
Rated impulse voltage	4 kV	
Strain relief	Yes	
Pollution degree	2	
Mechanical coding	Code 3	
Lockable	Yes	
Color of coding/ contact carrier	Salmon pink	
Marking of poles	L, N, PE	
Color of housing inclusive strain relief	Black	

Connection Data

Cable diameter	11.3 mm
Cable diameter 2	8.3 mm
Cross section solid	2.5 mm ²
Cross section solid 2	0.5 mm ²
Connection cross section stranded max.	2.5 mm ²
Cross section stranded 2	0.5 mm ²
Terminations per pole	1





Model

Model	male
Connection type	Screw connection
Degree of protection (IP)	IP20

Material

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continous temperature	100 °C
Surface finish	Tin-plated

Dimensions

L	ength	54.7 mm
١	Vidth	28.2 mm
F	Height	25.2 mm