

Product data sheet

Item No. 92.731.6053.0

Female connector with strain relief

GST18i3 outlet female, 3-pole IDC contacting for rigid and stranded wires from 1.5 to 2.5 mm<sup>2</sup>, to use in existing installations, 250 V, 20 A, coding: white, housing: white



Item No.	92.731.6053.0
EAN	4049088136436
Order Unit	50 Piece(s)

Certificates / Approvals

Technical data

**General**

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	2
Mechanical coding	Code 1
Interlockable	Yes
Color of coding/ contact carrier	White
Marking of poles	
Color of housing inclusive strain relief	White

**Connection Data**

Cable diameter	12 mm
Cable diameter 2	5.5 mm
Connection cross section solid	2.5 mm <sup>2</sup>
Cross section solid 2	1.5 mm <sup>2</sup>
Terminations per pole	1

**Model**

Model	female
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Number of poles	3
Connection type	IDC
Degree of protection (IP)	IP40

**Material**

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

**Dimensions**

Length	85 mm
Width	36 mm
Height	44 mm