

Product data sheet

Item No. 99.452.9910.0

Intermediate coupling

Intermediate coupling, GST18i3, 3 pole, lockable, 1 input, 1 output, 250 V, 20 A, for direct routing, colour of coding: black



Item No.	99.452.9910.0
EAN	4049088004780
Order Unit	100 Piece(s)

Certificates / Approvals

Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 1
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	

Model

Number of poles	3
Number of inputs	1
Number of outputs	1
Type of fastening	No
Degree of protection (IP)	IP40
Type of distributor	Intermediate coupling

Material

Housing material	Polyamide
Halogen free	Yes

Contact material	CuZn
Insulation components continuous temperature	100 °C
Surface finish	Tin-plated

**Dimensions**

Length	39 mm
Width	28.2 mm
Height	13 mm

Technical drawing

Weitere Daten siehe Katalog  
further data see catalog

These dimensions will be especially checked at delivery  
Only inspection dimensions  
With /E marked dimensions are only valid for internal use

Diese Maße werden bei Abnahme besonders geprüft  
Ausschließlich Prüfmaße  
MIT /E gekennzeichnete Maße sind nur für interne Zwecke gültig

max. 20A  
250V

GST1813Z...

Teile - Nr. part - no.	Farbe colour	Typ type
99.452.9910.0	schwarz/ black	GST1813Z -- sw

Tolerierung nach DIN 7167/Tolerance system acc. to DIN 7167.  
(This DIN-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

ja/yes  Stoffverbots- und Deklarationsliste nach UU-TQM-05/03 ist einzuhalten.  
Conformity with Wieland document UU-TQM-05/03 (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach  
General tolerance

CAD - Zeichnung, keine manuellen Änderungen  
CAD - drawing, no manual modifications allowed

1. Verwendung:  
First Use:

Blatt: 1 von 1  
Sheet: of 1

Werkstoff/Material	2008 gezeichnet drawn	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index
		17.01.	Schober	99.452.9910.0 01K	
		20.03			

Maße in mm/Dimensions are in mm

Vol.	mm <sup>3</sup> Offl./Surf.	mm <sup>3</sup>	Ersatz für/Replacement for: -

Type	Benennung/Title
	ZWISCHENKUPPLUNG GST1813 male-female connector

wieland  
Elektrische Verbindungen

Index Datum / Blatt  
Date / Sheet

Änderung/Revision

994529910001K CADW1026 Schober 2008-01-21T08:29:42 1.000

