

Datasheet

Art.No. 92.030.4853.1

Distributor GST18I3V 3P1 F V SW

Distribution block GST18i3, 3 pole, 1 input, 3 outputs, with mounting option, 250 V, 20 A, colour of coding: black



Art.No.	92.030.4853.1
EAN	4015573437210
Order unit	1 pieces

Approvals



Technical data

General

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

Model

Number of inputs	1
Number of outputs	3
Type of fastening	Yes
Degree of protection (IP)	IP20
Type of distributor	H-Distributor

Material

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

Dimensions

Length	44 mm
Width	52 mm
Height	35 mm

Classification

ECLASS 8.1	27440603: Compact distributor for plug-in building installation
ETIM 6.0	: EC002567
ETIM 5.0	EC002567: Compact distributor for plug-in building installation
ETIM 4.0	EC002567: Compact distributor for plug-in building installation

Accessories / components

Art.No.:	Type:	Description
05.561.3653.0	Cover cap GST18i3VS B WS	Cover piece for female GST18i3, white
05.561.3653.1	Cover cap GST18i3VS B SW	Cover piece for female GST18i3, black
05.564.5353.0	Cover cap GST18i3/4/5 SW	Cover piece 12 pole black for female parts GST18i3-6
05.564.5353.2	Cover cap GST18i3/4/5 WS	Cover piece 12 pole white for female parts GST18i3-6
05.588.5753.0	Locking slide GST18 VERTEILER WS	Locking device for distributor GST18i3-5, retrofit part, white
05.588.5753.1	Locking slide GST18 VERTEILER SW	Locking device for distributor GST18i3-5, retrofit part, black
05.594.4250.0	Cover cap ST18/3B + GST18i3 ST WS	
05.594.4253.0	Cover cap ST18/3B + GST18i3 ST WS	

Drawings

These dimensions will be especially checked at delivery
Only inspection dimensions
 Diese Abmaße werden bei der Abnahme besonders geprüft
 Ausschließlich Prüfmaße

These Maße werden bei der Abnahme besonders geprüft
Ausschließlich Prüfmaße

Further data see catalog
 weitere Daten siehe Katalog

Teilenummer/part-nr.	Type/type	Farbe/colour
92.030.4853.0	GST1813V 3P1 F WS	weiß/white
92.030.4853.1	GST1813V 3P1 F SW	schwarz/black

Interferierung 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: Stoffverbot- und Deklarationsliste nach EU-TM-05/03 ist anzukreuzen.
 Conformity with Wieland document 00-TM-05/03 (list of prohibited /
 declarable hazardous substances) to be declared!

Freitoleranz nach -
 General tolerance

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

1. Verwendung: -
 First Use:

Blatt: 1 von 1
 Sheet: 1 of 1

2007	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index
gezeichnet/drawn	17.04.	Schmitt J.	T 92.030.4853.0 01K	
geprüft/checked	-	-		
abgegeben/issued	-	-		

Made in mm/Dimensions are in mm

wieland
 Elektrische Verbindungen

Type: **distribution block**
VERTEILER
 mit Anschraubflansch/ with locking flange
 mit Verriegelung/ with interlocking

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DU-PEM-08/91