

Data sheet

Commercial 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



Commercial Art.No.	92.030.4853.1
EAN	4015573437210
Order Unit	1

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
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	black
Pole codification	L, N, PE
RAL number coding/contact insert	9005

model

number of inputs	1
number of outputs	3
type of fastening	yes
degree of protection (IP)	IP40
type of distributor	H-distributor

material

housing material	polyamide
halogen free	yes
contact material	CuZn
fire load	0.149 kWh/St

insulation components continuous temperature	100 °C
surface finish	tin-plated

dimensions

length	44 mm
width	52 mm
height	35 mm

classification

ECLASS 11	
ECLASS 8.1	27440603
ETIM 9.0	EC002567
ETIM 8.0	EC002567
ETIM 7.0	EC002567
ETIM 6.0	EC002567
ETIM 5.0	EC002567
ETIM 4.0	EC002567

product compliance

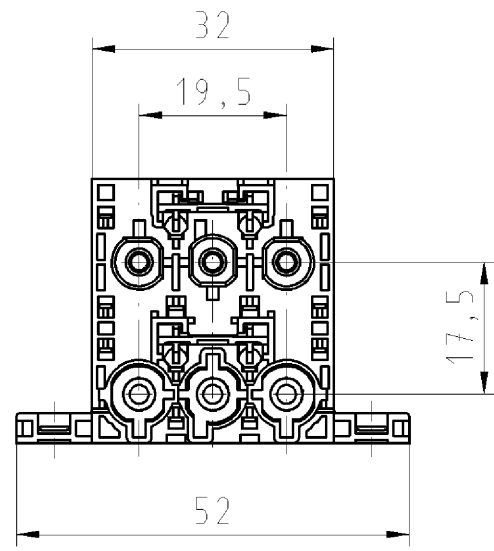
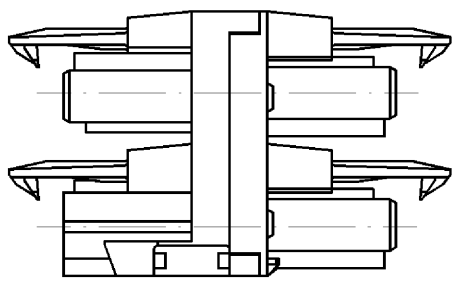
ROHS conformity status	compliant/exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

Accessories

Commercial Art.No.:	Article-type description:	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
05.594.4250.0	cover cap ST18/3B + GST18i3 ST WS	
05.594.4253.0	cover cap ST18/3B + GST18i3 ST WS	

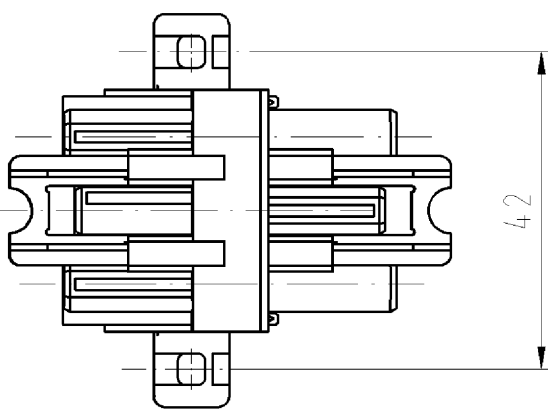
A

☐ These dimensions will be especially checked at delivery
☐ Only inspection dimensions
Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig



C

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



D

Weitere Daten siehe Katalog
further data see catalog

E

Teilenummer/part-nr.	Type/type	Farbe/colour
92.030.4853.0	GST18I3V 3P1 F WS	weiß/white
92.030.4853.1	GST18I3V 3P1 F SW	schwarz/black

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: 1 of 1

	/		Werkstoff/Material	2007	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index	
	/			gezeichnet drawn	17.04.	Schmitt J.			
	/			geprüft checked	-	-			
	/			Normgepr. Stand. check	-	-			
	/	Maßstab/Scale	Vol. mm ³ Ofl./Surf. mm ²	Ersatz für/Replacement for: -				Maße in mm/Dimensions are in mm	
	/	1:1							
	/								
	/								
	/		wieland	Type	Benennung/Title				
	/			distribution block					
	/			VERTEILER					
	/			mit Anschraubflansch/ with locking flange mit Verriegelung/ with interlocking					
Index	Datum / Blatt Date / Sheet								
Änderung/Revision									

F

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