

Data sheet

Commercial Art.No.: 92.050.3453.0

distributor GST18I5VK2P1TB V PB02

gesis® CLASSIC T-distributor, with fastening option to 07.413.6853.1/0, cascadable, number of poles 5, rated voltage 250 V / 400 V, rated current 20 A, number of inputs 1, number of outputs 2, color of coding/ contact carrier pastel blue



Commercial Art.No.	92.050.3453.0
EAN	4049088315947
Order Unit	1

certificates / approvals



Technical data

general

rated current	20 A
rated voltage	250 V / 400 V
rated impulse voltage	4 kV
pollution degree	2
mechanical coding	code 2
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	pastel blue
marking of poles	L, N, PE, D1, D2

model

number of inputs	1
number of outputs	2
type of fastening	yes
degree of protection (IP)	IP40
type of distributor	T-distributor

material

housing material	polyamide
halogen free	yes
contact material	CuZn
fire load	0.142 kWh/St
insulation components continuous temperature	100 °C
surface finish	tin-plated

dimensions

length	44 mm
width	47.7 mm
height	43 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

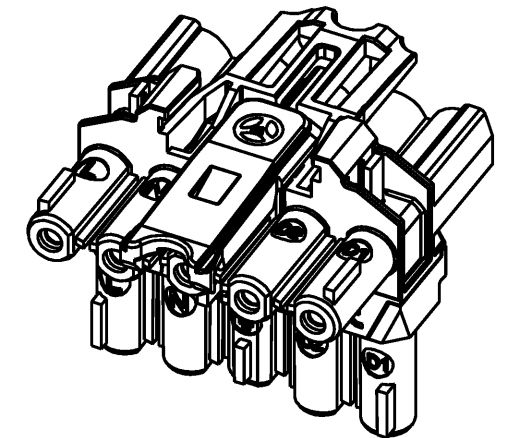
product compliance

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:
07.413.6853.1	supporting plate GST18 VERTEILER SW	geis®-Mounting plate for GST18-distributors. For fastening to load-bearing, straight surfaces; fixing on cable trays with moulded expanding rivets; lying distributor mounting; color black
05.588.5753.0	lock 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
05.564.5353.0	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
05.566.9253.0	cover cap GST18i5 BUCHSEN	Cover for female connectors GST18i5, black

F



The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited.