

product data sheet

item no. 98.530.1207.0

distribution box CPO MIX 6/6

System gesis® CPO – Distribution Box, pre-wired for pluggable decentralised power and data distribution. In the distribution box made of 1 mm galvanised sheet steel, a 5-pole gesis® CLASSIC, black coded, serves as input for the energy side. Each outer conductor is routed twice to a pluggable outgoing circuit. The six outlets are designed as 3-pole gesis® CLASSIC connectors and colour-coded in black. Power and data distribution is mechanically separated in the Distribution Box. An additional hammer head rail serves as input for the data side. Six cut-outs are provided in the distributor for the installation of RJ45 Key-Stone modules. The Key-Stone modules are enclosed and must be installed on site. The system distributor therefore offers six decentralised distribution points for data technology.



item no.	98.530.1207.0
EAN	4049088701924
order unit	5 piece(s)

certificates / approvals

technical data

general

rated voltage	400 V
rated current	20 A
degree of protection (IP)	IP30
housing material	metal
contact material	CuZn
surface finish	galvanized

output

number of outputs	12
output type	6x gesis® CLASSIC (GST18i3) / 6x Key-Stone (RJ45)
selection of phase	L1-L3
Pole codification	L, N, PE
color of coding/ contact carrier	black
locking mechanism	integrated in the connector

input

number of inputs	2
input type	1x gesis® CLASSIC, 1x Hammerhead splint
type of connector input	GST18i5 plug

dimensions

depth	50 mm
width	200 mm
height	250 mm

accessories

item no.	type	description
92.932.3053.1	connector GST18i3S S1CZR1 SW	gesis® CLASSIC connector, number of poles 3, male, connection type screw connection, rated voltage 250 V, rated current 20 A, cable diameter 6.5 - 10.5 mm, color of coding/ contact carrier black

92.953.4053.1	connector GST18I5S B1 ZR1 SW	geis® CLASSIC connector, number of poles 5, female, connection type screw connection, rated voltage 250 V / 400 V, rated current 20 A, cable diameter 7 - 12 mm, color of coding/ contact carrier black
92.238.1000.1	cable assembly GST18I3K1BS 25 10SW	geis® CLASSIC connecting cable, female - male, number of poles 3, rated voltage 250 V, rated current 20 A, cable type H05VV-F, fire class Eca, total length 1 m, nominal cross section conductor 2.5 mm², color of coding/ contact carrier black
92.238.3000.1	cable assembly GST18I3K1BS 25 30SW	geis® CLASSIC connecting cable, female - male, number of poles 3, rated voltage 250 V, rated current 20 A, cable type H05VV-F, fire class Eca, total length 3 m, nominal cross section conductor 2.5 mm², color of coding/ contact carrier black
92.238.5000.1	cable assembly GST18I3K1BS 25 50SW	geis® CLASSIC connecting cable, female - male, number of poles 3, rated voltage 250 V, rated current 20 A, cable type H05VV-F, fire class Eca, total length 5 m, nominal cross section conductor 2.5 mm², color of coding/ contact carrier black
92.258.3000.1	cable assembly GST18I5KSBS 25 30SW	geis® CLASSIC connecting cable, female - male, number of poles 5, rated voltage 250 V / 400 V, rated current 20 A, cable type H05VV-F, fire class Eca, total length 3 m, nominal cross section conductor 2.5 mm², color of coding/ contact carrier black
92.258.5000.1	cable assembly GST18I5KSBS 25 50SW	geis® CLASSIC connecting cable, female - male, number of poles 5, rated voltage 250 V / 400 V, rated current 20 A, cable type H05VV-F, fire class Eca, total length 5 m, nominal cross section conductor 2.5 mm², color of coding/ contact carrier black
G0.500.0300.2		The RJ45 Keystone module in CAT6 for tool-free assembly serves as a transfer point from the fixed to the flexible installation.
G0.500.0301.2		The RJ45 keystone module in CAT6 with 2x RJ45 socket serves as a connection coupling for network cables.

