product data sheet

item no. G5.946.0542.4

distributor MST20I5V 2P1M15 05 TRC4

METALYNX² T-distributor, rated voltage 250 V, rated current 20 A, number of poles 4, degree of protection (ip) IP20, number of inputs 1, number of outputs 2, pole codification 2, N, PE, 1, mechanical coding code 4, color of coding/ contact carrier red, halogen free yes, housing material polyamide, parallel connection, with fastening option, fire load 1.136 kWh/St, contact material CuZn, surface finish silver-plated, pollution degree 2, rated impulse voltage 4 kV

item no.	G5.946.0542.4
EAN	4049088188701
order unit	40 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 4
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	red
Pole codification	2, N, PE, 1

lead

model	T-distributor
microfuse (6,3x25 mm)	
drop	sheathed cable LSOH
no. of poles on drop	4
cross section of drop	1.5 mm²
termination of drop	free end
length of drop	0.5 m
lenght of open end	0.5 m
stripping length of drop	10 mm
design of conductor ends	ultrasonically compressed wire ends
color of the coding pin	red (C4)
wiring system	
internal cross secction	

model

number of inputs	1
number of outputs	2
type of fastening	yes
degree of protection (IP)	IP20
type of distributor	T-distributor

material

housing material	polyamide
halogen free	yes

contact material	CuZn
fire load	1.136 kWh/St
insulation components continous temperature	100 °C
surface finish	silver-plated