

Item no.: 255-503
 Product description: PCB TERMINAL STRIP 2 SOLDER PINS / POLE 3 POLE PIN
 SPACING 7.5/7.62 MM / 0.3 IN WITH PUSH BUTTONS



Produkt kann von Bild abweichen / product may differ

Packing unit 180 4*45 pieces

RoHS compliant

Product group	4 (Printed Circuit)
Weight	4.4 g
Color	gray
No. of connection Points	3
No. of potentials	3
pole count	3
Height	14.2 mm
Height	0.559 in
Width	25.4 mm
Width	1 in
Depth	18.3 mm
Depth	0.72 in
Pin spacing from	7.5 mm
Pin spacing up to	7.62 mm
Pin spacing from	0.295 in
Pin spacing up to	0.3 in
Pollution degree	2
Measured voltage EN	630 V
Measured shock voltage	6 kV

Current intensity EN
Pollution degree
Measured voltage EN

24 A
2
1000 V



Measured shock voltage	6 kV
Current intensity EN	24 A
Connection method	CAGE CLAMP® CONNECTION
Cross section [mm ²]	0.08 - 2.5 mm ²
Wiring method	solid
Cross section [mm ²]	0.08 - 2.5 mm ²
Cross section [mm ²]	0.25 - 1.5 mm ²
Cross section [mm ²]	0.25 - 1.5 mm ²
Cross section [AWG]	28 - 12 AWG
Strip length from	5 mm
Strip length to	6 mm
Material group	I
xxx-xxx/000-005	red
xxx-xxx/000-006	blue
xxx-xxx/000-008	dark gray
xxx-xxx/000-009	light gray
xxx-xxx/000-012	orange
xxx-xxx/000-017	light green



Item no.	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [mm ²]
255-503	ABS	04-HG469925/1-PDA	800/400	16	0,5-2,5
255-503	BV	11915/A0	800/400	16	0,08-2,5
255-503	CCA	NL6248	400	24	0,08-2,5
255-503	CSA	18677-45	300	15	28-12
255-503	DNV	E-9215	800/400	16	0,08-2,5
255-503	GL	17296-00HH	800/400	16	0,5-2,5
255-503	KEMA	2110204.02	400	16	0,5-2,5
255-503	UR	E45172	300	15	28-12

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected