

Item no.: 255-502
 Product description: PCB TERMINAL STRIP 2 SOLDER PINS / POLE 2 POLE PIN
 SPACING 7.5/7.62 MM / 0.3 IN WITH PUSH BUTTONS



Produkt kann von Bild abweichen / product may differ

Packing unit 280 4*70 pieces

RoHS compliant

Product group	4 (Printed Circuit)
Weight	3 g
Color	gray
No. of connection Points	2
No. of potentials	2
pole count	2
Height	14.2 mm
Height	0.559 in
Width	17.9 mm
Width	0.705 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]
255-502	ABS	04-HG469925/1-PDA	800/400	16	0,5-2,5
255-502	BV	11915/A0	800/400	16	0,08-2,5
255-502	CCA	NL6248	400	24	0,08-2,5
255-502	CSA	18677-45	300	15	28-12
255-502	DNV	E-9215	800/400	16	0,08-2,5
255-502	GL	17296-00HH	800/400	16	0,5-2,5
255-502	KEMA	2110204.02	400	16	0,5-2,5
255-502	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