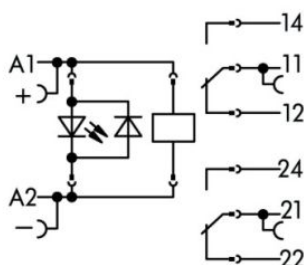


Item no.: 788-311
Product description: RELAY SOCKET WITH RELAY AND STATUS INDICATOR 2
CHANGEOVER CONTACTS DC 12 V



Produkt kann von Bild abweichen / product may differ

Packing unit 10 pieces

Product group	6 (Electronics)
Contact material	AgNi 90/10
Nominal input voltage (Un) (DC)	DC 12 V
Input voltage range	Un +10 %
Current consumption at VN (20 °C)	36 mA
max. switching voltage	AC 250 V
max. make current (resistive) at 10 % ED	4 s (AC) 15 A
Max. continuous current	2 x 8 A
Max. switching power (resistive)	2 x AC 2000 VA
Max. switching power (resistive)	DC see load limiting value graph
Max. switching load with load / without load	6 min-1 / 1200 min-1
Operating power	400 mW typ.
Pull-in time (typ)	7 ms
Drop-out time (typ)	0 ms
Bounce time (typ)	3 ms
Normal operating method	100 % ED
Dielectric strength contact / coil (kV)	5 kV
Dielectric strength open contact	1 kV
nominal voltage per VDE 0110 section 1/4.97, IEC 60 664-1	250 V / 4 kV / 3
Mechanical life	30 x 10 ⁶ switching operations

Degree of protection
Type of relay

IP 20
RT 2



Ambient operating temperature	-25 °C ... +50 °C
Storage temperature	-40 °C ... +70 °C
Standards	DIN VDE 0140 Teil 1, DIN EN 61140; DIN VDE 0160, EN 50178; Schutzklasse II
Cross section [mm²]	0.34 - 2.5 mm²
Cross section [AWG]	22 - 12 AWG
Connection method	CONTACT CAGE CLAMP® CONNECTION
Weight	45.8 g
Color	gray
Height	54 mm
Height	2.126 in
Width	15 mm
Width	0.591 in
Depth	86 mm
Depth	3.39 in
Strip length from	9 mm
Strip length to	10 mm
Strip length	0.37 in
Mounting	TS 35



Item no.	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [mm²]
788-311	UL	E175199 Sec.6			

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected