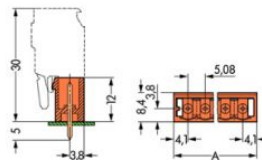


Item no.: 231-365/001-000  
 Product description: Header straight solder pin, 1.2 x 1.2 mm /0.047 x 0.047 in 5 pole pin spacing 5.08 mm / 0.2 in mating direction perpendicular to pcb with closed end



Produkt kann von Bild abweichen / product may differ

Packing unit 200 4\*50 pieces

Product group	3 (Multi Conn. System)
Weight	2.09 g
Color	orange
pole count	5
Height	12 mm
Height	0.472 in
Width	28.6 mm
Width	1.126 in
Depth	8.4 mm
Depth	0.331 in
Pin spacing from	5.08 mm
Pin spacing from	0.2 in
Rating based on	IEC/EN 60664-1
Overvoltage category EN I	III
Pollution degree	2
Measured voltage EN	320 V
Measured shock voltage	4 kV
Current intensity EN	12 A
Overvoltage category EN II	II

Pollution degree	2
Measured voltage EN	630 V
Measured shock voltage	4 kV



Current intensity EN	12 A
Overvoltage category EN III	III
Degree of pollution	3
Rated voltage EN	320 V
Rated surge voltage	4 kV
Nominal current	12 A
Solder pin length [mm]	5 mm
Solder pin width A [mm]	1.2 mm
Solder pin width B [mm]	1.2 mm
Diameter of drilled hole [mm]	1.7 mm
Tolerance of drilled hole diameter [mm]	0.1 mm
Material group	I
Insulating material	PA 6.6
Temperature stability	-60 °C to +100 °C
Flammability category, based on UL 94	V0
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated



Item number	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [ mm <sup>2</sup> ]
231-365/001-000	ABS	04-HG469925/1-PDA	400	12	0,8-2,5
231-365/001-000	BV	11915/A0	400	16	2,5
231-365/001-000	CCA	5764	250	16	1,2x,21
231-365/001-000	CSA	154112-1466354	300	15	
231-365/001-000	GL	17296-00HH	400	12	0,8-2,5
231-365/001-000	KEMA	2083746.02	250	16	1,2x,21
231-365/001-000	KR	HMB05880-EL003	250/400	12/16	2,5
231-365/001-000	LR	96/20035	400	12	0,8-2,5
231-365/001-000	RMR	11130002	400	12	0,8-2,5
231-365/001-000	UR	E45171	600	15	
231-365/001-000	UR	E45172	300/150/300	15/15/10	

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected