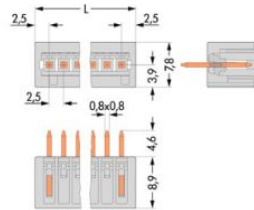


Item no.: 733-338
 Product description: Male header (for PCBs) Straight solder pin 0.8 x 0.8 mm 8-pole
 Pin spacing 2.5 mm / 0.098 in 100% protected against
 mismatching Vertical PCB mounting with closed end



Produkt kann von Bild abweichen / product may differ

Packing unit 200 pieces

RoHS compliant

Weight	1.173 g
Color	light grey
pole count	8
Height	8.9 mm
Height	0.35 in
Width	22.5 mm
Width	0.886 in
Depth	7.8 mm
Depth	0.307 in
Pin spacing from	2.5 mm
Pin spacing from	0.098 in
Rating based on	IEC/EN 60664-1
Overvoltage category EN I	III
Pollution degree	2
Measured voltage EN	160 V
Measured shock voltage	2.5 kV
Current intensity EN	6 A
Overvoltage category EN II	II

Pollution degree	2
Measured voltage EN	320 V
Measured shock voltage	2.5 kV
Current intensity EN	6 A



Overvoltage category EN III	III
Degree of pollution	3
Rated voltage EN	80 V
Rated surge voltage	2.5 kV
Nominal current	6 A
Solder pin length [mm]	4.6 mm
Solder pin width A [mm]	0.8 mm
Solder pin width B [mm]	0.8 mm
Diameter of drilled hole [mm]	1.1 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 ²]
733-338	ABS	04-HG469925/1-PDA	250	4	
733-338	BV	11915/A0	250	4	
733-338	CCA	NL5640	250	4	
733-338	CSA	154112-1465035	150	4	28-20
733-338	DNV	E-9218	250	4	
733-338	GL	17296-00HH	250	4	
733-338	KEMA	2077592.01	250	4	
733-338	LR	96/20035	250	6	
733-338	RMR	11130002	250	4	
733-338	UR	E45171	250	4	
733-338	UR	E45172	150	4	28-20

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected