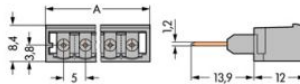


Item no.: 231-168/003-000  
 Product description: Male connector with straight long contact pins 8 pole pin spacing 5 mm / 0.197 in 1.2x1.2 mm direction vertical with closed end



Produkt kann von Bild abweichen / product may differ

Packing unit 100 pieces

Weight	4.532 g
Color	grey
pole count	8
Height	12 mm
Height	0.472 in
Width	43.2 mm
Width	1.701 in
Depth	8.4 mm
Depth	0.331 in
Rating based on	IEC/EN 60664-1
Overvoltage category EN I	III
Pollution degree	2
Rated voltage for feed-in via header	320 V
Rated voltage on feed-in via the rail-mounted terminal block	50 V
Measured shock voltage	4 kV
Current intensity EN	16 A
Overvoltage category EN II	II
Pollution degree	2
Rated voltage for feed-in via header	630 V

Rated voltage on feed-in via the rail-mounted terminal block	50 V
Measured shock voltage	4 kV
Current intensity EN	16 A



Overvoltage category EN III	III
Degree of pollution	3
Rated voltage on feed-in via the rail-mounted terminal block	50 V
Rated voltage for feed-in via header	250 V
Rated surge voltage	4 kV
Nominal current	16 A
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> ]
231-168/003-000	ABS	04-HG469925/1-PDA	400	16	0,8-2,5
231-168/003-000	BV	11915/A0	400	16	2,5
231-168/003-000	CCA	5764	250	16	1,2x1,2
231-168/003-000	CSA	154112-1466354	300	15	
231-168/003-000	GL	17296-00HH	400	16	0,8-2,5
231-168/003-000	KEMA	2083746.02	250	16	1,2x1,2
231-168/003-000	KR	HMB05880-EL003	250/400/600	12/16	2,5
231-168/003-000	LR	96/20035	400	16	0,8-2,5
231-168/003-000	RMR	11130002	400	16	0,8-2,5
231-168/003-000	UR	E45171	600	15	
231-168/003-000	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