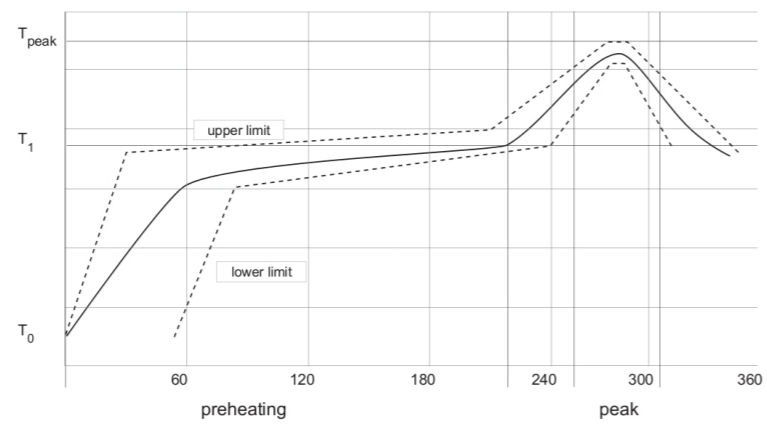


Part Number	Poles	Dim. a	Tolerance	Dim. L	Tolerance	Dim. b
14120217001XXX	2	5.08	± 0.05	12.04	± 0,1	0,3
14120317001XXX	3	10.16	± 0.10	17.12		
14120417001XXX	4	15.24		22.20		
14120517001XXX	5	20.32	± 0.15	27.28	± 0,15	
14120617001XXX	6	25.4		32.36		
14120717001XXX	7	30.48		37.44		
14120817001XXX	8	35.56	± 0.20	42.52	± 0,20	
14120917001XXX	9	40.64		47.60		
14121017001XXX	10	45.72	± 0.25	52.68	± 0,25	
14121117001XXX	11	50.8		57.76		
14121217001XXX	12	55.88		62.84		
14121317001XXX	13	60.96	± 0.30	67.92	± 0,30	
14121417001XXX	14	66.04		73		
14121517001XXX	15	71.12		78.08		
14121617001XXX	16	76.2	± 0.30	83.16	± 0,30	
14121717001XXX	17	81.28		88.24		
14121817001XXX	18	86.36	± 0.30	93.32	± 0,30	
14121917001XXX	19	91.44		98.4		
14122017001XXX	20	96.52		103.48		

	All rights reserved Department EL PD	All Dimensions in mm Original Size DIN A4		Scale 2:1	Free size tol.	Ref. Sub.
		Created by 408257	Inspected by LUOK	Standardisation ROEBEN	Date 2023-03-22	State Final Release
HARTING D-32339 Espelkamp		Title har-flexicon 5.08 MTV-XX BK				Doc-Key / ECM-Nr. 100529539/UGD/001/K 500000238445
		Type TB	Number 1412XX17001000			Rev. K Page 1/2

Soldering instructions for lead-free tin soldering



25°C (77°F)
 from 150°C (302°F) to 190°C (374°F)
 from 150s to 180s
 1,5°C/s (34°F/s)

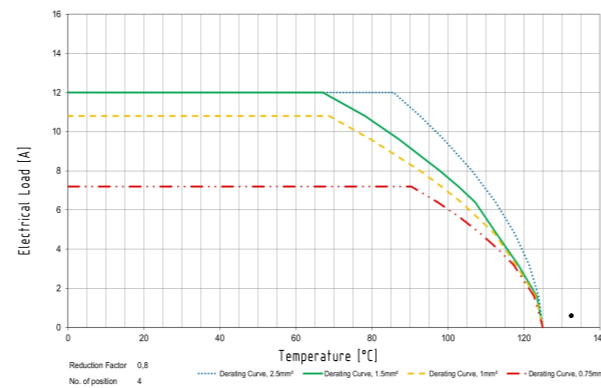
from 260°C (500°F) to 275°C (527°F)
 from 10s to 30s

Derating

The current carrying capacity is limited by maximum temperature of materials for inserts and contacts including terminals. The current capacity curve is valid for continuous, non interrupted current loaded contacts of connectors when simultaneous power on all contacts is given, without exceeding the maximum temperature.

Control and test procedures according to DIN IEC 60512-5

Derating: har-flexicon 5.00/5.08 MTV:



	All rights reserved Department EL PD	All Dimensions in mm Original Size DIN A3		Scale 1:1	Free size tol.	Ref. Sub.
		Created by 408257	Inspected by LUOK	Standardisation ROEBEN	Date 2023-03-22	State Final Release
HARTING D-32339 Espelkamp		Title har-flexicon 5.08 MTV-XX BK			Doc-Key / ECM-Nr. 100529539/UGD/001/K 500000238445	
		Type TB	Number 1412XX17001000		Rev. K	Page 2/2