



Part number	Poles No.	A	B	C	D	E	F	G	H
1513 006 x401 xxx	06	2,54	6,96	8,89	5,76	4,76	6,56	1,05	8,06
1513 008 x401 xxx	08	3,81	8,23	10,16	7,03	6,03	7,83	1,69	9,33
1513 010 x401 xxx	10	5,08	9,50	11,43	8,30	7,30	9,10	2,32	10,60
1513 012 x401 xxx	12	6,35	10,77	12,70	9,57	8,57	10,37	2,96	11,87
1513 014 x401 xxx	14	7,62	12,04	13,97	10,84	9,84	11,64	3,59	13,14
1513 016 x401 xxx	16	8,89	13,31	15,24	12,11	11,11	12,91	4,23	14,41
1513 018 x601 xxx	18	10,16	14,58	16,51	13,38	12,38	14,18	4,48	15,68
1513 020 x401 xxx	20	11,43	15,85	17,78	14,65	13,65	15,45	5,50	16,95
1513 022 x401 xxx	22	12,70	17,12	19,05	15,92	14,92	16,72	6,13	18,22
1513 024 x401 xxx	24	13,97	18,39	20,32	17,19	16,19	17,99	6,77	19,49
1513 026 x401 xxx	26	15,24	19,66	21,59	18,46	17,46	19,26	7,40	20,76
1513 028 x401 xxx	28	16,51	20,93	22,86	19,73	18,73	20,53	8,04	22,03
1513 030 x401 xxx	30	17,78	22,20	24,13	21,00	20,00	21,80	8,67	23,30
1513 032 x401 xxx	32	19,05	23,47	25,40	22,27	21,27	23,07	9,31	24,57
1513 034 x401 xxx	34	20,32	24,74	26,67	23,54	22,54	24,34	9,94	25,84
1513 036 x401 xxx	36	21,59	26,01	27,94	24,81	23,81	25,61	10,58	27,11
1513 038 x601 xxx	38	22,86	27,28	29,21	26,08	25,08	26,88	11,21	28,38
1513 040 x401 xxx	40	24,13	28,55	30,48	27,35	26,35	28,15	11,85	29,65
1513 042 x401 xxx	42	25,40	29,82	31,75	28,62	27,62	29,42	12,48	30,92
1513 044 x401 xxx	44	26,67	31,09	33,02	29,89	28,89	30,69	13,12	32,19
1513 046 x401 xxx	46	27,94	32,36	34,29	31,16	30,16	31,96	13,75	33,46
1513 048 x401 xxx	48	29,21	33,63	35,56	32,43	31,43	33,23	14,39	34,73
1513 050 x401 xxx	50	30,48	34,90	36,83	33,70	32,70	34,50	15,02	36,00
1513 052 x401 xxx	52	31,75	36,17	38,10	34,97	33,97	35,77	15,66	37,27
1513 054 x401 xxx	54	33,02	37,44	39,37	36,24	35,24	37,04	16,29	38,54
1513 056 x401 xxx	56	34,29	38,71	40,64	37,51	36,51	38,31	16,93	39,81
1513 058 x401 xxx	58	35,56	39,98	41,91	38,78	37,78	39,58	17,56	41,08
1513 060 x401 xxx	60	36,83	41,25	43,18	40,05	39,05	40,85	18,20	42,35
1513 062 x401 xxx	62	38,10	42,52	44,45	41,32	40,32	42,12	18,83	43,62
1513 064 x401 xxx	64	39,37	43,79	45,72	42,59	41,59	43,39	19,47	44,89
1513 066 x401 xxx	66	40,64	45,06	46,99	43,86	42,86	44,66	20,10	46,16
1513 068 x401 xxx	68	41,91	46,33	48,26	45,13	44,13	45,93	20,74	47,43
1513 070 x401 xxx	70	43,18	47,60	49,53	46,40	45,40	47,20	21,37	48,70
1513 072 x401 xxx	72	44,45	48,87	50,80	47,67	46,67	48,47	22,01	49,97
1513 074 x401 xxx	74	45,72	50,14	52,07	48,94	47,94	49,74	22,64	51,24
1513 076 x401 xxx	76	46,99	51,41	53,34	50,21	49,21	51,01	23,28	52,51
1513 078 x401 xxx	78	48,26	52,68	54,61	51,48	50,48	52,28	23,91	53,78
1513 080 x401 xxx	80	49,53	53,95	55,88	52,75	51,75	53,55	24,55	55,05

Packaging	
tape & reel with 250pcs per reel	000
samples	333

Performance level	
PL1: >500 mating cycles	2
PL2: >250 mating cycles	6
PLS4 : min 0,06µm Au over 0,7+0,2µm PdNi	5

n = poles No.
Find more technical information on drawings DS 15111100301

	All Dimensions in mm Original Size DIN A3	Scale 5:1	Free size tol.	Ref.
	All rights reserved Department EL PD	Created by ZHUANGJ	Inspected by LUOK	Standardisation ROEBEN
HARTING D-32339 Espelkamp	Title har-flex Stk 4,85mm str. male THR connector			Date 2022-07-19
Type TB			Number 1513XXXX401XXX	State Final Release
				Doc-Key / ECM-Nr. 100222441/UGD/011/B 500000221258
				Rev. B
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