

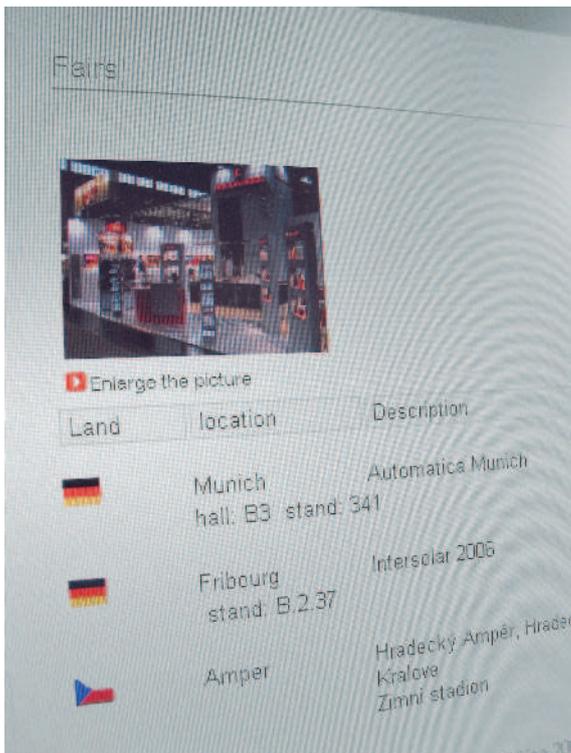
# NHXCH-FE 180/E 90 security cable, halogen-free, 0,6/1 kV, with improved fire characteristics



Part No.	No. cores x cross-sec. mm <sup>2</sup>	Outer ø ca. mm	Cop. weight kg / km	Weight ca. kg / km	AWG-No.
53047	4 x 1,5 / 1,5 re	18,0	81,0	435,0	16
53048	4 x 2,5 / 2,5 re	18,9	128,0	500,0	14
53049	4 x 4 / 4 re	20,0	200,0	610,0	12
53050	4 x 6 / 6 re	21,0	297,0	740,0	10
53051	4 x 10 / 10 re	23,0	504,0	1050,0	8
53052	4 x 16 / 16 re	25,0	796,0	1350,0	6
53053	4 x 25 / 16 re	30,0	1142,0	1950,0	4
53054	4 x 35 / 16 re	33,0	1526,0	2400,0	2
53055	4 x 50 / 25 re	37,0	2203,0	3200,0	1
53056	4 x 70 / 35 re	42,0	3082,0	4300,0	2/0
53057	4 x 95 / 50 re	47,0	4208,0	5750,0	3/0
53058	4 x 120 / 70 re	51,0	5388,0	7100,0	4/0
53059	4 x 150 / 70 re	56,0	6540,0	8550,0	300 kcmil
53060	4 x 185 / 95 re	68,0	8159,0	10700,0	350 kcmil
53061	4 x 240 / 120 re	70,0	10546,0	13930,0	500 kcmil

Part No.	No. cores x cross-sec. mm <sup>2</sup>	Outer ø ca. mm	Cop. weight kg / km	Weight ca. kg / km	AWG-No.
53062	7 x 1,5 / 2,5 re	21,0	133,0	680,0	16
53066	7 x 2,5 / 2,5 re	21,0	200,0	680,0	14
53063	12 x 1,5 / 2,5 re	27,0	205,0	1050,0	16
53067	12 x 2,5 / 4 re	28,0	334,0	1050,0	14
53064	24 x 1,5 / 6 re	37,0	413,0	1900,0	16
53068	24 x 2,5 / 10 re	37,5	696,0	1900,0	14
53065	30 x 1,5 / 6 re	39,0	499,0	2200,0	16
53069	30 x 2,5 / 10 re	39,5	840,0	2200,0	14

Dimensions and specifications may be changed without prior notice.



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