



STRANDED BARE COPPER CABLE

Characteristics:

Manufacturing:

According EN 60228
Lay direction Z

Strands:

- Material: Pure electrolytic copper
- Purity: 99,9%
- State: Annealed

Section mm ²	Nb of wire	Wire Ø mm	Stranded barre Ø mm	Electrical resistance at 20° C Ohm/km	Approx. weight kg/km	MALTEP reference
6	7	1,02	3,05	3,08	54	CCR6
10	7	1,33	4,00	1,83	87,50	CCR10
16	7	1,69	5,07	1,15	134	CCR16/25M-CCR16/50M-CCR16
25	7	2,09	6,27	0,727	220	CCR25/25M-CCR25/50M-CCR25
35	7	2,47	7,41	0,524	301,5	CCR35/50M-CCR35
50	19	1,75	8,75	0,387	408	CCR50/50M-CCR50
70	19	2,1	10,5	0,268	590	CCR70/50M-CCR70
75	19	2.24	11.2	0.267	682	CCR75
95	19	2,45	12,26	0,193	820	CCR95
120	37	1,97	13,81	0,153	1035	CCR120-37
150	37	2,19	15,34	0,124	1280	CCR150-37
185	37	2,45	17,16	0,0991	1598,5	CCR185-37
240	37	2,81	19,67	0,0754	2095	CCR240
300	61	2,45	22	0,0601	2630	CCR300

Standard packaging:

The table below describes our packing options

		CCR6	CCR10 (≈m)	CCR16/25M (≈kg)	CCR16/50M (≈kg)	CCR16 (≈m)	CCR25/25M (≈kg)	CCR25/50M (≈kg)	CCR25 (≈m)	CCR35/50M (≈kg)	CCR35 (≈m)	CCR50/50M (≈kg)	CCR50 (≈m)	CCR75	CCR70/50M (≈kg)	CCR70 (≈m)	CCR95 (≈m)	CCR120-37 (≈m)	CCR150-37 (≈m)	CCR185-37 (≈m)	CCR240 (≈m)	CCR300 (≈m)
Drums 500kg	On demand	5714			3731			2273		1658		1225		On demand		847	610	483	391	313	239	190
Drums 1000kg		11429			7463			4545		3317		2451				1695	1220	966	781	626	477	380
Coil 25 m			3			6																
Coil 50 m				7			11		15		20				30							
Specific drums and fumigation certificates available on request.																						

Standard's reference:

Manufacturing: EN 60228-2004

Application:

Use in grounding application.

Hs Code:

74 13 00 00

MALTEP reference:

CCRxxx