

# COPPER WIRE STRANDED ROPE

## APPLICATIONS

- Flexible busbars
- Earthing
- Welding jumpers according to CNOMO standard

## CHARACTERISTICS

- Highly flexible in reversed bending solely limited by the cable thickness
- Risk of expansion of the yarns after cutting

## COMPOSITION

- Copper wire sizes : 0.10 ; 0.15 ; 0.20 mm.
- Plain copper wire (CCR), tin plated copper wire (CCE)

## STANDARDS

- Copper wire in accordance with NF EN 13602

## VARIANTS

- Other sections
- Other dimensions
- Other wire sizes
- PVC, silicon, elastomer insulation

## SPECIAL DESIGN

- \*Extra flexible stranded ropes made of 0.05mm and 0.07mm wires for disruptors and contactors

## PACKAGING

- Coils, reels, drums



REF ø 0,20 mm	Cross section mm <sup>2</sup>	Nominal diameter mm	Nominal construction	Approx. linear mass gr/m	REF ø 0,15 mm	Nominal construction	REF ø 0,10 mm	Nominal construction
CCE010-20	10	4,7	7 × 45	96	CCE010-15	7 × 3 × 27	CCE010-10	7 × 3 × 60
CCE016-20	16	5	7 × 4 × 18	153	CCE016-15	7 × 3 × 43	CCE016-10	7 × 7 × 42
CCE025-20	25	7,2	7 × 4 × 29	240	CCE025-15	7 × 3 × 67	CCE025-10	7 × 7 × 66
CCE035-20	35	8	7 × 4 × 40	336	CCE035-15	7 × 3 × 94	CCE035-10	7 × 7 × 92
CCE050-20	50	10	7 × 4 × 57	480	CCE050-15	7 × 7 × 58	CCE050-10	7 × 7 × 3 × 44
CCE070-20	70	11,6	7 × 7 × 45	672	CCE070-15	7 × 7 × 81	CCE070-10	7 × 7 × 3 × 61
CCE095-20	95	14	19 × 4 × 40	912	CCE095-15	7 × 7 × 3 × 37	CCE095-10	7 × 7 × 3 × 83
CCE120-20	120	15	19 × 4 × 50	1152	CCE120-15	7 × 7 × 3 × 46	CCE120-10	19 × 7 × 2 × 58
CCE150-20	150	17,5	19 × 4 × 50	1440	CCE150-15	19 × 7 × 64	CCE150-10	19 × 7 × 3 × 48
CCE200-20	200	21	19 × 7 × 48	1920	CCE200-15	7 × 7 × 85	CCE200-10	19 × 7 × 3 × 64
CCE300-20	300	25	19 × 7 × 72	2880	CCE300-15	19 × 7 × 3 × 42		
CCE400-20	400	30	19 × 7 × 96	3840	CCE400-15	19 × 7 × 3 × 57		
CCE500-20	500	34	19 × 7 × 3 × 40	4800	CCE500-15	19 × 7 × 3 × 71		
CCE630-20	630	39	19 × 7 × 3 × 50	6048	CCE630-15	19 × 7 × 4 × 64		
CCE800-20	800	45	19 × 7 × 3 × 64	7680	CCE800-15	19 × 7 × 5 × 68		

## \*EXTRA FLEXIBLE STRANDED ROPES MADE OF ELEMENTARY WIRES

REF ø 0,05 mm	Cross section mm <sup>2</sup>	Nominal diameter mm	Nominal construction	REF ø 0,07 mm	Nominal construction	Approx. linear mass gr/m
CCE0015-05	1,5	1,6	7 × 3 × 37	CCE0015-07	7 × 56	14,4
CCE0025-05	2,5	2,3	7 × 4 × 61	CCE0025-07	7 × 93	24
CCE003-05	3	2,5	6 × 2 × 92	CCE003-07	7 × 112	28,8
CCE004-05	4	2,5	7 × 473	CCE004-07	7 × 148	38,4
CCE005-05	5	3	7 × 4 × 91	CCE005-07	7 × 4 × 47	48