



Cables

Cables

Overhead line systems

Insulating sticks

Specific sticks and bags

Underground systems

Copper and aluminium cables

Copper cables

Extra flexible braided multi-strand cables.

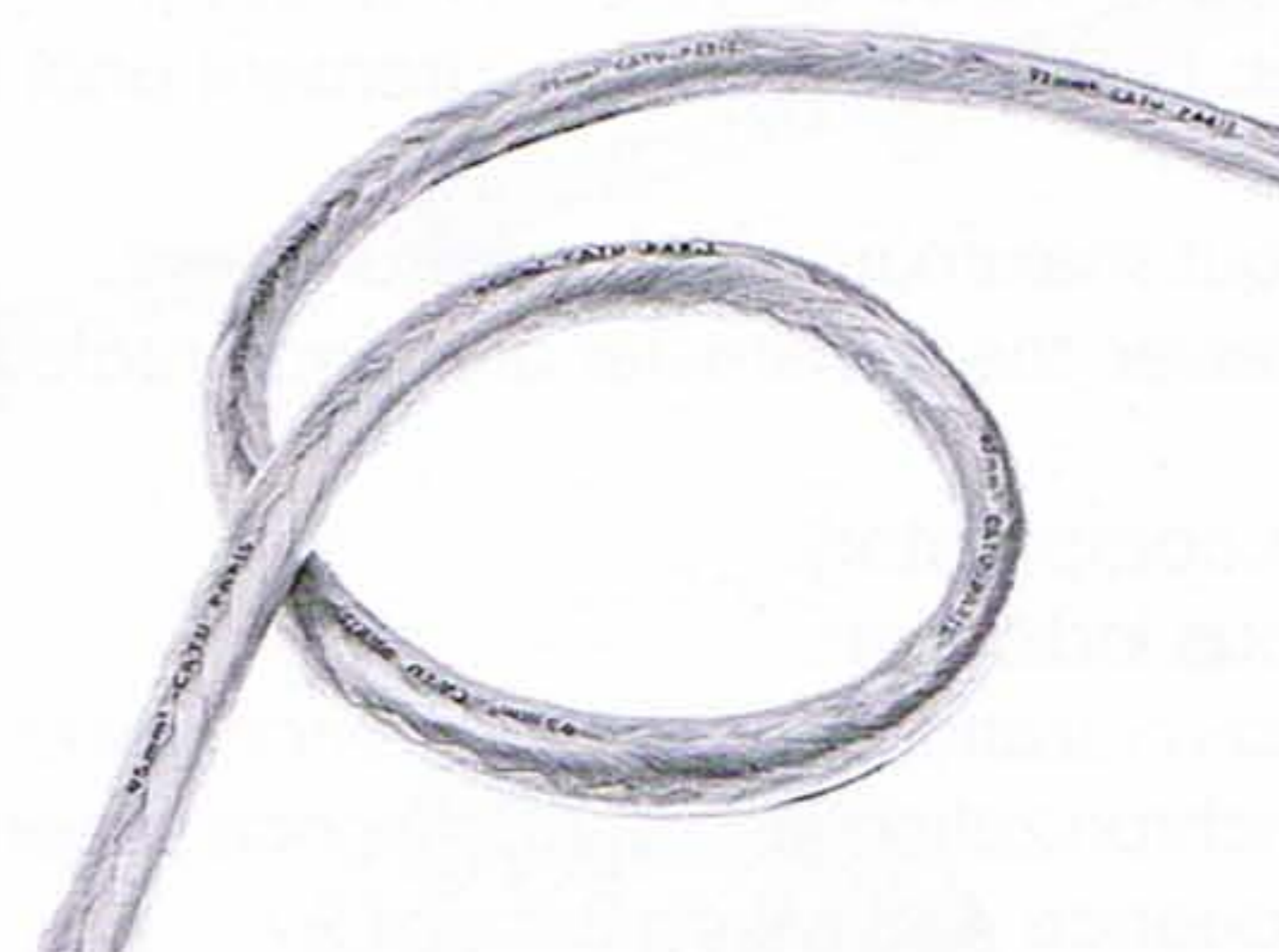
- A** Transparent PVC sheath, with cable section identification.
- B** Transparent silicon sheath according to IEC-61481 Resistant to temperature variations (-40 °C to +70 °C) with double IEC triangle marked on cable section.



A	B IEC-61481	Rating (kA/1s)	Cable Weight (kg/m)	Ø (mm)	Section (mm ²)
M-24-10		2	0.105	4.5	10
M-24-16	M-24-16-S	3.5	0.156	5.6	16
M-24-25	M-24-25-S	6	0.275	7.5	25
M-24-30		7	0.330	8	30
M-24-35	M-24-35-S	8	0.386	9	35
M-24-40		10	0.440	9.5	40
M-24-50	M-24-50-S	12	0.545	10	50
M-24-70	M-24-70-S	16	0.768	12	70
M-24-75		20	0.800	12	75
M-24-95	M-24-95-S	20	1.000	14	95
M-24-120	M-24-120-S	30	1.280	17	120
M-24-150	M-24-150-S	40	1.630	19	150

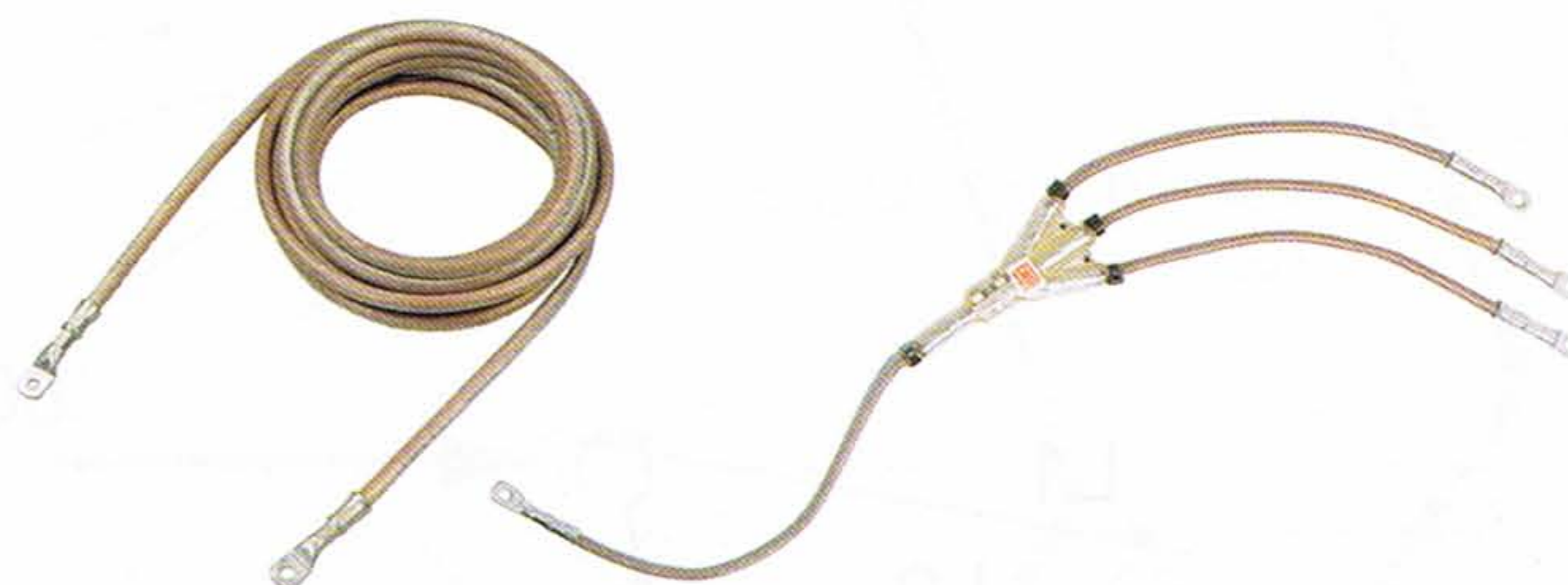
Aluminium cables

Extra flexible braided multi-strand cables.
Transparent PVC sheath, with cable section identification.



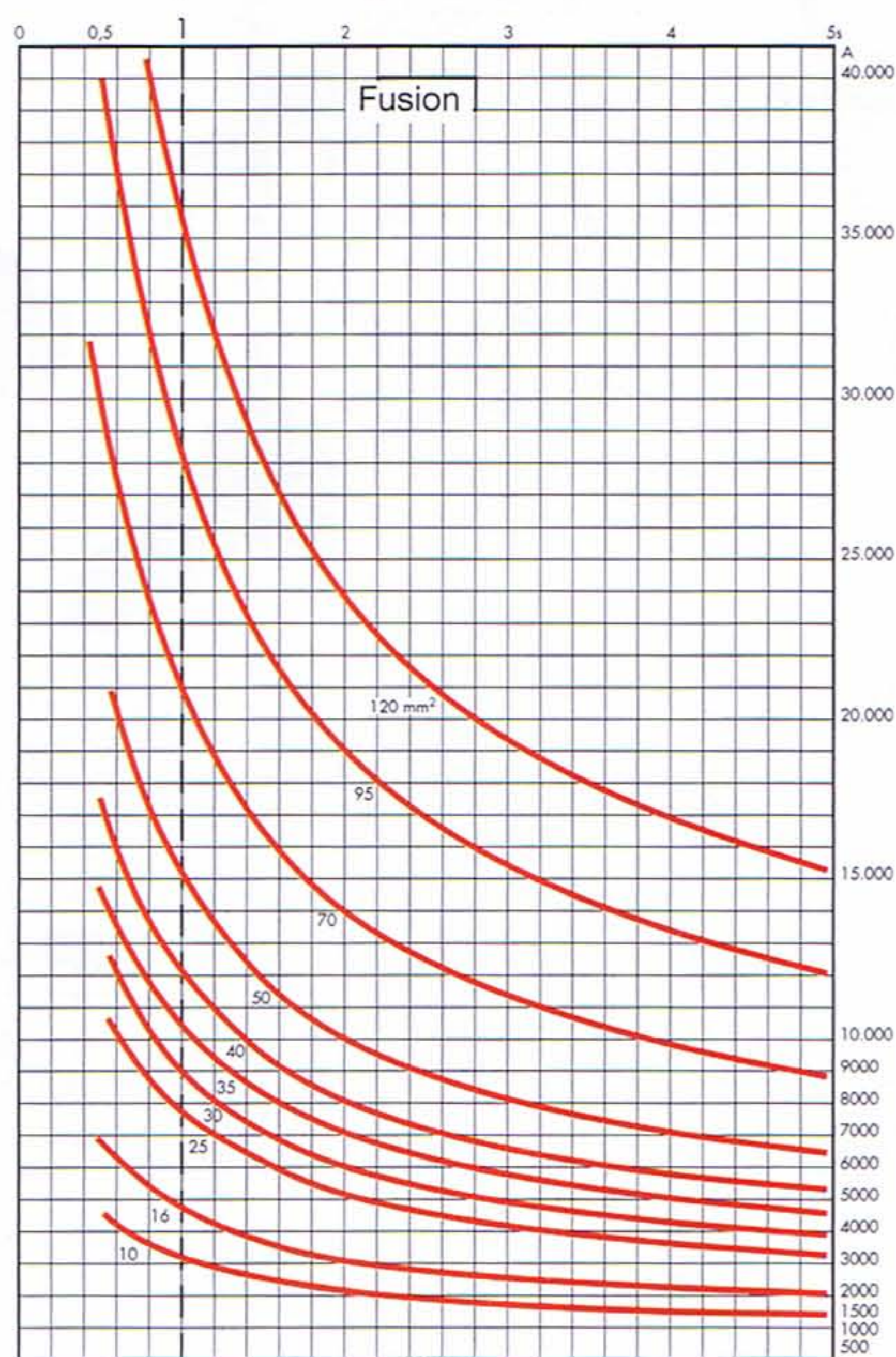
Reference	Rating (kA/1s)	Cable		Section (mm ²)
		Weight (kg/m)	Ø (mm)	
M-28-50	7.0	0.170	11.5	50
M-28-70	10.0	0.240	13.4	70
M-28-120	17.5	0.430	19.00	120
M-28-150	20.0	0.510	21.00	150

Jumper cables realisation specially manufactured items



Quotations in accordance with faisability.
For all details:
Tel.: 33 1 42 31 46 24 / www.catuelec.com

Copper cables only: Heating curves (Gut & Grundberg method)



Copper cables only: Heating curves - 300 °C

