

Data sheet

Multi-wire bare copper wires

Norm: PN-74/E-90081; PN-88/E-90160



Multi-wire bare copper wires

Cross section		The number of wires	Diameter		Computational breaking force	Max. resistance DC in temp. 20°C	Rated weight 1 km	Symbol	Catalogue number
rated	computational		Rated of wire	Computational of wire					
mm ²	mm ²	pcs.	mm	mm	kN	Ω/km	kg	-	-
10	10,5	49	0,51	4,59	3,20	1,8	91	L10	9811-1
25	24,94	7	2,13	6,39	8,60	0,7361	226	L25	9811-2
35	34,91	7	2,52	7,56	12,03	0,5259	316	L35	9811-3
50	49,48	7	3,0	9,0	17,05	0,3712	449	L50	9811-4
70	70,27	19	2,17	10,85	24,22	0,2813	637	L70	9811-5
95	94,76	19	2,52	12,60	32,67	0,1938	859	L95	9811-6
120	117,0	19	2,80	14,0	40,32	0,1570	1060	L120	9811-7
150	148,4	37	2,26	15,8	51,15	0,1237	1345	L150	9811-8

Multi-wire bare copper wires soft

Cross section		The number of wires	Diameter		Max. resistance DC in temp. 20°C	Rated weight 1 km	Wire indication class	Symbol	Catalogue number
rated	computational		Rated of wire	Computational of wire					
mm ²	mm ²	pcs.	mm	mm	Ω/km	kg	-	-	-
95	94,2	37	1,8	12,60	0,190	845	K2	L 95	9812-6
185	182	37	2,5	14,0	0,097	1650	K2	L 185	9812-9

Multi-wire bare copper wires hard

Cross section		The number of wires	Diameter		Max. resistance DC in temp. 20°C	Rated weight 1 km	Wire indication class	Symbol	Catalogue number
rated	computational		Rated of wire	Computational of wire					
mm ²	mm ²	pcs.	mm	mm	Ω/km	kg	-	-	-
185	182	321	0,85	21,2	0,0991	1702	L2	L185	9815-9

Packaging: wooden drums.