

<b>Belastnings verdier. Teknisk dokumentasjon</b>						
Strøm verdier for isolert kabel med kobber leder, ved omgivelses temp på opptil 25°C etter DIN VDE 0100, 0812 og 0890. Disse verdier er kun ment som rette snor, og man må ta hensyn til DIN VDE spesifikasjonene, og eller andre faktorer som kan innvirke på dette.						
Tverrsnitt	Gruppe 1 En eller flere en-ledere f.eks. H07 –VU i kabel kanal	Gruppe 2 Multikabel f.eks. plast isolert kabel, flat spunnet kabel, installasjons kabel fleksible kabler	Gruppe 3 En-ledere fritt installert i luft, hvor kablene er installert med minimums avstand kabelens diameter såvel som en-ledere i koblings- og distribusjons systemer..			
mm <sup>2</sup>	Strøm ledni. evne A	Sikring A	Strøm ledni. evne A	Sikring A	Strøm ledni. evne A	Sikring A
0,08	2,5	-	0,5	-	-	-
0,14	6,0	-	1,5	-	6,0	-
0,25	8,5	-	2,5	-	8,5	-
0,34	9,0	-	3,5	-	10,0	-
0,50	10,0	-	5,0	-	12,0	-
0,75	11,0	-	13,0	10,0	16,0	16,0
1	12,0	10	16,0	16,0	20,0	20,0
1,5	16,0	16	20,0	20,0	25,0	25,0
2,5	21,0	20	27,0	25,0	34,0	35,0
4	27,0	25	36,0	35,0	45,0	50,0
6	35,0	35	47,0	50,0	57,0	63,0
10	48,0	50	65,0	63,0	78,0	80,0
16	65,0	63	87,0	80,0	104,0	100,0
25	88,0	80	115,0	100,0	137,0	125,0
35	110,0	100	143,0	125,0	168,0	160,0
50	140,0	125	178,0	160,0	210,0	200,0
70	175,0	160	220,0	224,0	260,0	250,0
95	210,0	200	265,0	250,0	310,0	310,0
120	250,0	250	310,0	300,0	365,0	355,0
150		-	355,0	355,0	415,0	425,0
185		-	405,0	355,0	475,0	425,0
240		-	480,0	425,0	560,0	500,0
300		-	555,0	500,0	645,0	600,0
400		-			770,0	630,0
500		-			890,0	850,0