



# CC-control cable-NSSHÖU-750

矿用橡胶电缆，用于高机械应力场合，0,6/1kV

ConCab kabel gmbh



## 应用领域

CC-rubber cable NSSHÖU-750 设计用于高机械应力的工作，例如地下煤矿开采，露天采矿，建筑工地和其它工业，可以在干燥和潮湿的房间和室外使用。

## application

The CC-rubber cable NSSHÖU-750 is designed for strong mechanical tasks, e.g., coal mining underground, in open pit mining, on building sites and other industries, in dry and damp rooms as well as outdoors. It is also designed for fixed installation, e.g., on plaster. In particular cases the application conditions have to be defined individually.

## 构造

镀锡铜丝精绞，橡胶芯线绝缘，芯线颜色符合 DIN VDE 0293 308 部分标准，6 芯及以上黑色芯线带白色数字编号，以及绿黄保护接地导线，芯线绞合成缆。多芯电缆，内护套材料为橡胶。外护套材料为橡胶（氯丁橡胶），阻燃和自熄（符合 DIN EN 60332-1-2 VDE 0482 332-1-2:2005-06 部分标准）。外护套颜色黄色。

## construction

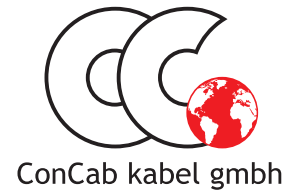
Fine strands of tinned copper wire, rubber based core insulation, core colours acc. to DIN VDE 0293 part 308, 6 cores or more black with white numbering, resp. cores white with black numbering, and greenyellow protective conductor in the outer layer, cores twisted in layers. Multi-core cable with inner sheath based on rubber. Outer sheath based on rubber (Neoprene), flame retardant and self-extinguishing (acc. to DIN EN 60332-1-2 VDE 0482 part 332-1-2:2005-06). Colour yellow.

## 技术数据 / technical data

额定电压 / rated voltage:	0,6/1 kV
测试电压 / test voltage:	3.000 V
导体绞合方式 / conductor stranding:	纯铜绞合 / fine copper strands, 符合 / acc. to DIN VDE 0295, 5 类标准 / class 5
绝缘阻抗 / insulation resistance:	min. 20 MOhm x km
温度范围 / temperature range:	固定安装 / fixed installation: -40° C 至 /to +80° C 移动应用 / flexible application: -25° C 至 /to +80° C
弯曲半径 / bending radius:	固定安装 / fixed installation: 5 x d 移动应用 / flexible application: 10 x d
符合标准 / approvals:	符合 / acc. to DIN VDE 0250-812, 0298-4

# CC-rubber cable-NSSHÖU-750

for high mechanical stress, 0,6/1kV



物料编码 part-no.	芯线数 / 导体截面积 no. of cores / cross-section	铜重 copper weight kg/km	尺寸 dimension d mm	电缆重量 weight kg/km
750 0015 003	3 G 1,5	43	13,0	205
750 0015 004	4 G 1,5	58	13,5	240
750 0015 005	5 G 1,5	72	14,5	290
750 0015 007	7 G 1,5	101	17,0	460
750 0015 010	10 G 1,5	144	19,7	555
750 0025 002	2 X 2,5	48	13,4	235
750 0025 003	3 G 2,5	72	14,3	260
750 0025 004	4 G 2,5	96	16,1	375
750 0025 005	5 G 2,5	120	17,2	385
750 0025 007	7 G 2,5	168	19,2	490
750 0025 012	12 G 2,5	288	25,0	795
750 0025 018	18 G 2,5	432	29,8	1.230
750 0040 003	3 G 4	116	17,0	410
750 0040 004	4 G 4	154	18,0	457
750 0040 005	5 G 4	192	19,4	560
750 0060 003	3 G 6	173	18,1	509
750 0060 004	4 G 6	230	20,3	560
750 0060 005	5 G 6	288	23,0	675
750 0100 004	4 G 10	384	25,0	860
750 0100 005	5 G 10	480	26,5	1.100
750 0160 001	1 X 16	154	11,8	260
750 0160 004	4 G 16	614	30,3	1.395
750 0160 005	5 G 16	768	31,5	1.500
750 0250 001	1 X 25	240	14,9	390
750 0250 004	4 G 25	960	35,1	2.050
750 0250 005	5 G 25	1.200	36,1	2.930
750 0350 001	1 X 35	336	16,0	515
750 0350 004	4 G 35	1.344	38,8	2.580
750 0500 001	1 X 50	480	18,3	695
750 0500 003	3 G 50/25	1.680	44,9	3.190
750 0500 004	4 G 50	1.920	45,1	3.710
750 0700 001	1 X 70	672	20,4	930
750 0700 003	3 G 70/35	2.352	45,3	3.870
750 0700 004	4 G 70	2.688	46,9	4.310
750 0950 001	1 X 95	912	22,7	1.215
750 0950 003	3 G 95/50	3.216	50,6	5.710
750 0950 004	4 G 95	3.648	56,8	6.150
750 1200 001	1 X 120	1.152	25,0	1.440
750 1200 003	3 G 120/70	4.128	54,0	6.950
750 1200 004	4 G 120	4.608	59,5	7.205
750 1500 001	1 X 150	1.440	27,5	1.790
750 1850 001	1 X 185	1.776	29,0	2.280
750 2400 001	1 X 240	2.304	34,2	2.940
750 3000 001	1 X 300	2.880	37,8	3.450

可以根据要求定制符合 DIN VDE 0250 第 812 部分标准  
Additional designs acc. to DIN VDE 0250, part 812 on request

robust cables
Schleppflex®
BUS cables
control cables
data cables
IT/communic.
high-temp.
<b>lift cables</b>
rubber cables
single cores
spiral cables
accessories
technical annex