

ECONOMICALLY SUPERIOR INSTALLATION CABLE IN ALUMINUM

DanCables supplies a range of high-quality class 2 installation cables for low voltage application in the 0.6kV/1Kv range. They are available in several cross sections. HFAL-S is a halogen-free installation cable with aluminum conductor. The conductor is made from stranded aluminum acc. to IEC 60228 class 2, giving it a more flexible feel.

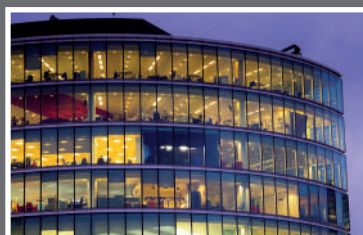
The HFAL-S installation cable is suitable for fixed installation indoor, outdoor and in the ground. The outer sheath is additionally made from high quality materials which ensures that the cable is robust and long lasting.

YOUR BENEFITS:

- ✓ Competitive price compared to class 2 cable in copper
- ✓ Halogen free outer sheath
- ✓ Flame retardant
- ✓ Conductor temperature max. 90°C
- ✓ CPR Class: Eca
- ✓ Material properties
 - Light grey halogen free compound
 - Meter marked
 - UV-stabilized
 - With rip cord

Learn more at www.dancables.com

TYPICAL APPLICATION AREAS



The HFAL-S installation cable is suitable for application in all kinds of buildings e.g., office buildings, factories, industrial areas, and residential buildings to name a few.

No of cond. x Cross section	Nom. diameter mm	Cable weight kg/km	Delivery length m/ dr. dia/dr. width	EAN no.
HFAL-S INSTALLATION CABLE PROGRAM				
1G50	14	307	1000m/T1140/600	5733150691
1G70	17	389	1000m/T1140/700	5733150701
1G95	18	480	1000m/T1140/850	5733150714
1G120	20	578	1000m/T1140/960	5733150727
1G150	22	697	1000m/T1450/750	5733150730
1G240	28	1094	1000m/T1600/1000	5733150743
1G300	31	1228	500m/T1140/900	5733150646
4x10	17	290	500m/T1160/900	5733152107
4x10	17	290	2000m/T1160/900	5733152110
4x16	20	400	1500m/T1200/600	573315 0659
4x25	24	740	1000m/T1200/750	5733150662
4x50	28	920	2250m/T2200/900	5733150523
4x50	28	920	2250m/T1600/1000	5733150358
4x70	32	1230	1700m/T2200/900	5733150536
4x95	36	1583	1350m/T2200/900	5733150549
4x95	36	1583	1000m/T1800/1000	5733150374
4x120	40	1964	1200m/T2200/950	5733150552
4x150	44	2425	1000m/T2200/1150	5733150565
4x185	49	2980	850m/T2200/1150	5733150578
4x240	55	3768	600m/T2200/1150	573315 0581
4x300	61	4620	480m/T2200/1150	5733150594
5xG10	19	360	500m/T850/650	5734101102
5xG10	19	360	2000m/T1300/850	5734101115
5xG16	22	530	1000m/T1450/700	5733150675
5xG25	26	750	1000m/T1600/750	5733150688