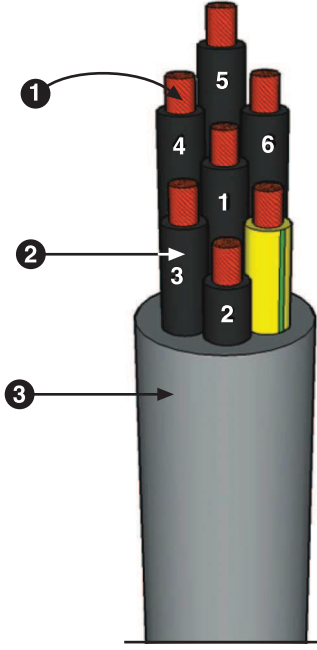


NHSLH-JZ

Damarları Numara Kodlu, Yağa Dayanıklı Halojensiz Kontrol Kablosu
Number Coded, Oil Resistant Halogenfree Control Cables



YAPISI / CONSTRUCTION

- 1 İLETKEN / CONDUCTOR
IEC 60228 VDE 0295 Class 5 Cu
- 2 YALITKAN / INSULATION
LSZH
DAMAR RENKLERİ / CORE COLOURS
VDE 0293 (J) (JZ) (OZ)
- 3 DIŞKILIF / JACKET
LSZH GRİ / GRAY

TEKNİK VERİLER / TECHNICAL DATA

1. BÜKÜM ÇAPI / BENDING RADIUS
7,5 x kablo çapı / 7,5 x cable diameter
2. ÇALIŞMA GERİLİMİ / WORKING VOLTAGE
300-500 V
3. TEST GERİLİMİ / TEST VOLTAGE
2,5 KV
4. ÇALIŞMA SICAKLIĞI / TEMP RANGE
Hareketli kullanım / Flex using -5 / +70 °C
Sabit kullanım / Fixed using -40 / +70 °C
5. YALITIM DİRENCİ / INSULATION RESISTANCE
min.20 MΩ km

SİPARİŞ BİLGİLERİ / ORDERING DATA

- NHSLH-JZ Damarları katlar şeklinde bükülü ve halojensiz dış izolasyonlu yapıdaki bu kablolar kumanda panoları, makineler arasında üretim ve montaj departmanlarında, yağlı ortamlarda, sinyal ve kumanda kablosu olarak kullanılır. Halojenden arındırılmış yapısı sayesinde yangın durumunda zehirli gazlarını oluşumunu engellemektedir. Bu özellik yangın sırasında insanların, hayvanların ve değerli elektronik cihazların zarar görmesini engellemektedir.
- NHSLH-JZ construction is conductors stranding in layers with oil resistant halogenfree outer jacket. These cables used for flexible use for medium mechanical stresses with free movement without tensile stress in dry and moist rooms but not suitable for open air. Designed as control and connecting cables for control equipment, machines, conveyor belts, producing lines These halogenfree cables generally used for crowded places like hotels, airports, shopping malls, schools, plazas. With the halogenfree construction it has low smoke and zero halogen during fire.

AÇIKLAMA / NOTES

STANDART ÜRETİM / STANDART PRODUCT

(JZ) : Siyah damar (numara kodlu) + sarı-yeşil damar

(OZ) : Siyah damar (numara kodlu)

ÖZEL ÜRETİM / SPECIAL PRODUCE

(J) : Damarlar renk kodlu + sarı-yeşil damar

Black cores (numbered) + green-yellow core

Black cores (numbered)

Coloured cores and green-yellow core

CE : Ürün, 73/23/EWG ve 93/68/EWG sayılı düşük voltaj yönetmeliğine uygundur.
: The product is conformed with the EC Low-Voltage Directive 73/23/EEC and 93/68/EEC

KOD NO. Code No.	KESİT mm ² Cross Sec mm ²	ÇAP mm Dia mm	KG/KM kg/km	KOD NO. Code No.	KESİT mm ² Cross Sec mm ²	ÇAP mm Dia mm	KG/KM kg/km	AMBALAJ MİKTARI SPOOL SIZE
3KH1400105	2x0,50	5,7	44,7	3KH1401005	14x0,50	11,4	207,1	500-1000 mt
3KH1400205	3x0,50	6	54,6	3KH1401105	16x0,50	12,2	233,9	500-1000 mt
3KH1400305	4x0,50	6,8	68,5	3KH1401205	19x0,50	12,9	269,3	500-1000 mt
3KH1400405	5x0,50	7,5	86,8	3KH1401305	25x0,50	15,3	349,3	500-1000 mt
3KH1400505	6x0,50	8,2	102,1	3KH1401405	30x0,50	16,3	412,3	500-1000 mt
3KH1400605	7x0,50	8,2	106	3KH1401505	36x0,50	17,6	484,7	500-1000 mt
3KH1400705	8x0,50	9,3	133,1	3KH1401605	40x0,50	18,2	525,4	500-1000 mt
3KH1400805	10x0,50	10,4	156,9	3KH1401705	50x0,50	21	659,8	500-1000 mt
3KH1400905	12x0,50	10,9	181,5					

NHSLH-JZ

Damarları Numara Kodlu, Yağa Dayanımlı Halojensiz Kontrol Kablosu
Number Coded, Oil Resistant Halogenfree Control Cables

SİPARİŞ BİLGİLERİ / ORDERING DATA

KOD NO. Code No.	KESİT mm ² Cross Sec mm ²	ÇAP mm Dia mm	KG/KM kg/km	KOD NO. Code No.	KESİT mm ² Cross Sec mm ²	ÇAP mm Dia mm	KG/KM kg/km	KOD NO. Code No.	KESİT mm ² Cross Sec mm ²	ÇAP mm Dia mm	KG/KM kg/km
3KH1401805	2x0,75	6,1	55,3	3KH1403505	2x1,0	6,5	65	3KH1405205	2x1,5	7,3	84,6
3KH1401905	3x0,75	6,5	69,9	3KH1403605	3x1,0	7,1	82,5	3KH1405305	3x1,5	8	107,2
3KH1402005	4x0,75	7,4	88,2	3KH1403705	4x1,0	7,9	104	3KH1405405	4x1,5	9,1	141
3KH1402105	5x0,75	8,3	109,3	3KH1403805	5x1,0	8,8	128,9	3KH1405505	5x1,5	10,1	174,4
3KH1402205	6x0,75	9,2	133	3KH1403905	6x1,0	9,8	156,9	3KH1405605	6x1,5	11,2	211,7
3KH1402305	7x0,75	9,2	138,6	3KH1404005	7x1,0	9,8	164,2	3KH1405705	7x1,5	11,2	222,
3KH1402405	8x0,75	10,4	172,9	3KH1404105	8x1,0	11,1	204,9	3KH1405805	8x1,5	12,7	277,4
3KH1402505	10x0,75	11,6	199,3	3KH1404205	10x1,0	12,4	232,8	3KH1405905	10x1,5	14,2	307,9
3KH1402605	12x0,75	12,2	230,5	3KH1404305	12x1,0	13	270,2	3KH1406005	12x1,5	14,9	358,5
3KH1402705	14x0,75	12,7	262,5	3KH1404405	14x1,0	13,6	308,3	3KH1406105	14x1,5	15,6	409,3
3KH1402805	16x0,75	13,6	296,4	3KH1404505	16x1,0	14,5	348,7	3KH1406205	16x1,5	16,6	463,6
3KH1402905	19x0,75	14,3	336	3KH1404605	19x1,0	15,3	397,3	3KH1406305	19x1,5	17,7	593,3
3KH1403005	25x0,75	16,7	429,5	3KH1404705	25x1,0	18,1	523,4	3KH1406405	25x1,5	20,9	708,8
3KH1403105	30x0,75	17,8	507,9	3KH1404805	30x1,0	20,5	623,1	3KH1406505	30x1,5	22,3	811,1
3KH1403205	36x0,75	19,4	597,4	3KH1404905	36x1,0	21	726,9	3KH1406605	36x1,5	23,9	973,9
3KH1403305	40x0,75	20,3	664,7	3KH1405005	40x1,0	22	802,4	3KH1406705	40x1,5	25,1	1.076,4
3KH1403405	50x0,75	22,9	813,3	3KH1405105	50x1,0	24,8	993,5	3KH1406805	50x1,5	28,7	1.360,2

KOD NO. Code No.	KESİT mm ² Cross Sec mm ²	ÇAP mm Dia mm	KG/KM kg/km	KOD NO. Code No.	KESİT mm ² Cross Sec mm ²	ÇAP mm Dia mm	KG/KM kg/km	KOD NO. Code No.	KESİT mm ² Cross Sec mm ²	ÇAP mm Dia mm	KG/KM kg/km
3KH1406905	2x2,5	9	130,2	3KH1408605	2x4,0	10,5	185	3KH1410705	2x16,0	18	624,8
3KH1407005	3x2,5	10	168,9	3KH1408705	3x4,0	11,3	234	3KH1410805	3x16,0	19,2	796,7
3KH1407105	4x2,5	11,1	213,6	3KH1408805	4x4,0	12,6	296	3KH1410905	4x16,0	22	1.055,3
3KH1407205	5x2,5	12,3	263,3	3KH1408905	5x4,0	13,9	366				
3KH1407305	6x2,5	13,3	312,2	3KH1409005	7x4,0	15,2	462	3KH1411205	2x25,0	25,8	1.155
3KH1407405	7x2,5	13,3	329,3	3KH1409105	10x4,0	19,8	663	3KH1411305	3x25,0	27,8	1.453
3KH1407505	8x2,5	15,4	418,8					3KH1411405	4x25,0	31,1	1.855
3KH1407605	10x2,5	17,2	458,8	3KH1409505	2x6,0	11,6	242,8				
3KH1407705	12x2,5	18	534,6	3KH1409605	3x6,0	12,5	311,6	3KH1411505	2x35,0	30,4	1.588
3KH1407805	14x2,5	18,8	609,9	3KH1409705	4x6,0	14,1	404	3KH1411605	3x35,0	32,8	1.994
3KH1407905	16x2,5	20,1	690,6	3KH1409805	5x6,0	15,6	498,3	3KH1411705	4x35,0	36,6	2.547
3KH1408005	19x2,5	21,3	809,4	3KH1409905	7x6,0	17	635,7				
3KH1408105	25x2,5	25,2	1.054					3KH1411805	2x50,0	34	2.123
3KH1408205	30x2,5	26,8	1.243,9	3KH1410205	2x10,0	14,9	406	3KH1411905	3x50,0	36,5	2.686
3KH1408305	36x2,5	29,3	1.487,4	3KH1410305	3x10,0	16,3	528	3KH1412005	4x50,0	40,6	3.421
3KH1408405	40x2,5	30,7	1.641,3	3KH1410405	4x10,0	17,8	663,1				
3KH1408505	50x2,5	35	2.050,7	3KH1410505	5x10,0	19,9	828,3	3KH1412105	2x70,0	39,8	2.920
				3KH1410605	7x10,0	22	1.071,3	3KH1412205	3x70,0	43	3.733
								3KH1412305	4x70,0	48	4.775

