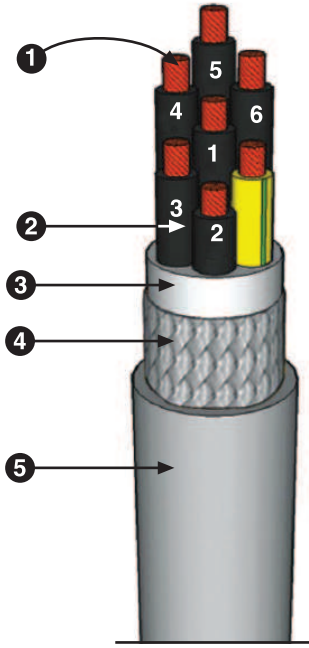


## NHSLHCH-JZ

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



### YAPISI / CONSTRUCTION

- 1 İLETKEN / CONDUCTOR  
IEC 60228 VDE 0295 Class 5 SnCu
- 2 YALITKAN / INSULATION  
LSZH  
DAMAR RENKLERİ / CORE COLOURS  
VDE 0293 (J) (JZ) (OZ)
- 3 ARA KILIF / INNER SHEATH  
LSZH
- 4 GENEL EKRAN / OVERALL SCREEN  
Bakır örgü / copper wire braid
- 5 DIŞ KILIF / JACKET  
LSZH GRI / GRAY

### TEKNİK VERİLER / TECHNICAL DATA

1. BÜKÜM ÇAPI / BENDING RADIUS  
15 x kablo çapı / 15 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

- NHSLHCH-JZ Damarları katlar şeklinde bükülü, Cu genel blendajlı ve Halojensiz dış izolasyonlu bu kablolar, kumanda panoları, makineler arasında üretim ve montaj departmanlarında, sinyal - kumanda kablosu olarak kullanılır. Bakır örgü ekranlama parazitsiz veri transferi sağlar. Çeşitli kimyasal etkenler ve yağa karşı dayanıklıdır. Halojenden arındırılmış yapısı sayesinde yangın durumunda zehirli dioksin ve furan gazlarının oluşumu engellenmektedir. Bu özellik yangın sırasında insanların, hayvanların, ve değerli elektronik cihazların zarar görmesini engellemektedir.
- NHSLHCH-JZ construction is conductors stranding in layers ,overall Cu braiding screen and 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 Black cores (numbered) + green-yellow core  
(OZ) : Siyah damar (numara kodlu) Black cores (numbered)

#### ÖZEL ÜRETİM / SPECIAL PRODUCE

(J) : Damarlar renk kodlu + sarı-yeşil damar 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 <sup>2</sup> Cross Sec mm <sup>2</sup>	ÇAP mm Dia mm	KG/KM kg/km	KOD NO. Code No.	KESİT mm <sup>2</sup> Cross Sec mm <sup>2</sup>	ÇAP mm Dia mm	KG/KM kg/km	AMBALAJ MİKTARI SPOOL SIZE
3KH1500105	2x0,50	8	94,5	3KH1501005	14x0,50	14,6	318,4	500-1000 mt
3KH1500205	3x0,50	8,5	108,3	3KH1501105	16x0,50	15,4	343,5	500-1000 mt
3KH1500305	4x0,50	9,4	133,2	3KH1501205	19x0,50	16,3	387,9	500-1000 mt
3KH1500405	5x0,50	10	149,6	3KH1501305	25x0,50	18,9	517,1	500-1000 mt
3KH1500505	6x0,50	11	180,6	3KH1501405	30x0,50	19,9	590,5	500-1000 mt
3KH1500605	7x0,50	11	184,5	3KH1501505	36x0,50	21,5	684,4	500-1000 mt
3KH1500705	8x0,50	12,1	221,5	3KH1501605	40x0,50	22,3	745,6	500-1000 mt
3KH1500805	10x0,50	13,4	255,4	3KH1501705	50x0,50	24,9	898,7	500-1000 mt

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### SİPARİŞ BİLGİLERİ / ORDERING DATA

KOD NO. Code No.	KESİT mm <sup>2</sup> Cross Sec mm <sup>2</sup>	ÇAP mm Dia mm	KG/KM kg/km	KOD NO. Code No.	KESİT mm <sup>2</sup> Cross Sec mm <sup>2</sup>	ÇAP mm Dia mm	KG/KM kg/km	KOD NO. Code No.	KESİT mm <sup>2</sup> Cross Sec mm <sup>2</sup>	ÇAP mm Dia mm	KG/KM kg/km
3KH1501805	2x0,75	8,6	109,2	3KH1503505	2x1,0	9,2	124,8	3KH1505205	2x1,5	10,1	146,9
3KH1501905	3x0,75	9,2	130,3	3KH1503605	3x1,0	9,8	146,8	3KH1505305	3x1,5	10,8	177,1
3KH1502005	4x0,75	9,9	150,6	3KH1503705	4x1,0	10,7	181,4	3KH1505405	4x1,5	11,7	216,1
3KH1502105	5x0,75	10,9	183,6	3KH1503805	5x1,0	11,4	205,8	3KH1505505	5x1,5	12,7	264,5
3KH1502205	6x0,75	11,6	210,2	3KH1503905	6x1,0	12,4	242,4	3KH1505605	6x1,5	14	318,2
3KH1502305	7x0,75	11,6	215,8	3KH1504005	7x1,0	12,4	249,7	3KH1505705	7x1,5	14	329
3KH1502405	8x0,75	13,2	270,3	3KH1504105	8x1,0	14,4	317,6	3KH1505805	8x1,5	15,9	408,7
3KH1502505	10x0,75	14,6	309,9	3KH1504205	10x1,0	15,4	355,2	3KH1505905	10x1,5	17,6	464,6
3KH1502605	12x0,75	15	344,4	3KH1504305	12x1,0	16	17,7	3KH1506005	12x1,5	18,3	524,5
3KH1502705	14x0,75	15,5	374,4	3KH1504405	14x1,0	17	451	3KH1506105	14x1,5	19,2	584
3KH1502805	16x0,75	16,6	423,4	3KH1504505	16x1,0	17,7	494,3	3KH1506205	16x1,5	20,3	662,9
3KH1502905	19x0,75	17,5	480	3KH1504605	19x1,0	18,9	574,8	3KH1506305	19x1,5	21,2	745,4
3KH1503005	25x0,75	20,4	634,5	3KH1504705	25x1,0	22	752,7	3KH1506405	25x1,5	24,8	946,4
3KH1503105	30x0,75	21,7	730,1	3KH1504805	30x1,0	23,2	854,6	3KH1506505	30x1,5	26,2	1.110
3KH1503205	36x0,75	23,3	839,4	3KH1504905	36x1,0	24,9	980,3	3KH1506605	36x1,5	28,1	1.282
3KH1503305	40x0,75	24	897,8	3KH1505005	40x1,0	25,7	1.062	3KH1506705	40x1,5	29,5	1.423
3KH1503405	50x0,75	27	1.108,4	3KH1505105	50x1,0	29,2	1.328	3KH1506805	50x1,5	32,9	1.730
3KH1506905	2x2,5	11,8	217	3KH1508605	2x4,0	13,1	284	3KH1510705	2x16,0	21,1	813,4
3KH1507005	3x2,5	12,8	261	3KH1508705	3x4,0	14,1	350,2	3KH1510805	3x16,0	22,5	1.007
3KH1507105	4x2,5	14,1	321	3KH1508805	4x4,0	15,6	425	3KH1510905	4x16,0	25,2	1.252
3KH1507205	5x2,5	15,1	382	3KH1508905	5x4,0	17,1	514,9	3KH1511205	2x25,0	26,9	1.262
3KH1507305	6x2,5	16,3	448	3KH1509005	7x4,0	18,8	645,8	3KH1511305	3x25,0	28,8	1.563
3KH1507405	7x2,5	16,3	465	3KH1509505	2x6,0	14,6	396	3KH1511405	4x25,0	32,1	1.986
3KH1507505	8x2,5	18,8	594	3KH1509605	3x6,0	15,5	445,3	3KH1511505	2x35,0	31,2	1.708
3KH1507605	10x2,5	20,9	676	3KH1509705	4x6,0	17,1	549,8	3KH1511605	3x35,0	33,7	2.145
3KH1507705	12x2,5	21,9	768	3KH1509805	5x6,0	19	680,5	3KH1511705	4x35,0	37,7	2.732
3KH1507805	14x2,5	22,8	818	3KH1509905	7x6,0	20,7	853,7	3KH1511805	2x50,0	35,8	2.935
3KH1507905	16x2,5	24	943	3KH1510205	2x10,0	18,1	569	3KH1511905	3x50,0	38,2	2.935
3KH1508005	19x2,5	25,2	1.070	3KH1510305	3x10,0	19,6	721,5	3KH1512005	4x50,0	41,5	3.557
3KH1508105	25x2,5	29,6	1.407	3KH1510405	4x10,0	21,8	900	3KH1512105	2x70,0	41,6	3.177
				3KH1510505	5x10,0	23,9	1.089	3KH1512205	3x70,0	45,3	4.097
				3KH1510605	7x10,0	26,1	1.374	3KH1512305	4x70,0	51	5.269

T K N C A B L E

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