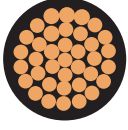


HALOJENSİZ, ALEV İLETMİYEN TEK DAMARLI BÜKÜLGEN BAKIR İLETKENLİ KABLOLAR

HALOGEN FREE, FLAME RETARDANT, SINGLE CORE CABLES WITH FLEXIBLE COPPER CONDUCTOR



KOD / CODE

H05Z1-K, H07Z1-K
K: Bükülgen İletken
H05Z1-K, H07Z1-K
K: Flexible Conductor

STANDARTLAR STANDARTS

VDE 0282, BS 7211
VDE 0282, BS 7211

TEKNİK ÖZELLİKLER / TECHNICAL CHARACTERISTIC

ÇALIŞMA SICAKLIĞI (MAKS.) OPERATING TEMPERATURE (MAX.)	70°C 70°C
KISA DEVRE SICAKLIĞI (MAKS.) OPERATING TEMPERATURE	160°C (max. 5 sn.) 160°C (max. 5 sec.)
ANMA GERİLİMİ RATED VOLTAGE	300/500 V*, 450/750 V 300/500 V, 450/750 V

KULLANIM ALANLARI / APPLICATION

OTELLER, OKULLAR, YÜKSEK BİNALAR, HASTANELER, BİLGİ İŞLEM MERKEZLERİ ve İNSANLARIN YOĞUN OLARAK BULUNDUĞU İŞ MERKEZLERİ İLE YANGINA HASSAS BÖLGELERDE KULLANILIR.

USED IN ENERGY NETWORKS IN REFINERIES, MINES, HOTELS, SCHOOLS, TUNNELS, HIGH CONSTRUCTIONS, HOSPITALS, POWER PLANTS, DATA PROCESSING CENTERS, BUSINESS CENTERS, WHERE THERE IS A RISK OF FIRE.

YAPISI / CONSTRUCTION

BÜKÜLGEN BAKIR İLETKEN
FLEXIBLE COPPER CONDUCTOR

HFFR İZOLE
HFFR INSULATION

KOD NO CODE NR	BOYUT VE AĞIRLIKLAR (DIMENSIONS AND WEIGHTS)				ELEKTRİKSEL ÖZELLİKLER (ELECTRICAL PROPERTIES)		
	NOMİNAL KESİT NOMINAL GROSS-SECTION	DIŞ ÇAP (yaklaşık) OVERAL DIAMETER (approx.)	NET AĞIRLIK (yaklaşık) NET WEIGHT (approx.)	SEVK UZUNLUĞU DELIVERY LENGHT	İLETKEN DC DİRENCİ 20°C'de max. DC Conductor Resistance at 20°C	AKIM TAŞIMA KAPASİTESİ CURRENT CARRYING CAPACITY	
						TOPRAKTA 20°C'de IN INGROUND AT 20°C	HAVADA 30°C'de IN AIR AT 30°C
	mm ²	mm	kg/km	mt	(ohm/km)	A	A
810 921	0.5*	2.2	9	100	39.0	-	-
810 922	0.75*	2.4	12	100	26.0	-	16
810 923	1.0*	2.6	15	100	19.5	12	20
810 924	1.5	3.0	22	100	13.3	15	24
810 925	2.5	3.6	34	100	7.98	20	32
810 926	4	4.2	50	100	4.95	25	42
810 927	6	4.8	70	100	3.30	33	54
810 928	10	6.7	120	100	1.91	45	73
810 929	16	8.0	179	100	1.21	61	98
810 930	25	9.7	277	1000	0.780	83	129
810 931	35	11.0	376	1000	0.554	103	158
810 932	50	13.5	535	1000	0.386	132	198
810 933	70	15.0	730	1000	0.272	165	245
810 934	95	17.5	1000	1000	0.206	197	292
810 935	120	19.5	1230	1000	0.161	235	344
810 936	150	22.0	1500	1000	0.129	-	391
810 937	185	24.0	1900	1000	0.106	-	448
810 938	240	27.5	2450	1000	0.0801	-	528