

MARİN TİPİ ALÜMİNYUM EKRANLI YAT VE TEKNE KABLOLARI

MARIN TYPE YATCH AND SHIP CABLES WITH ALUMINIUM SCREEN



KABLO YAPISI / CONSTRUCTION

İLETKEN CONDUCTOR	HD 383 SINIF-5 KALAYLI BAKIR HD 383 CLASS-5 TINNED COPPER
YALITKAN INSULATION	105°C'YE DAYANIKLI PVC KOMPAUND PERMANENT PVC COMPOUND FOR 105°C
YALITIM RENK COLOUR CODE	HD 308-VDE 0293 HD 308-VDE 0293
BÜKÜM STRANDING	UYGUN ADIMDA KATLAR HALİNDE IN LAYERS OF OPTIMUM PITCH
İÇ KILIF INNER SHEATH	ÖZEL PVC KOMPAUND SPECIAL PVC COMPOUND
AYIRICI BANT WRAPPING	AL-PES BANT AL-PES TAPE
DIŞKILIF OUTER SHEATH	PETROL TÜREVLERİNE VE TUZLU SUYA DAYANIKLI PVC KOMPAUND PERMANENT COMPOUND PVC FOR PROTECTION AGAINST SEA WATER AND PETROLEUM PRODUCES
DIŞKILIF RENGİ SHEATH COLOUR	MAVİ-Beyaz BLUE-White
ESNEK KABLO YAPISI DÜŞÜK BÜKÜLME ÇAPI ALEV GECİKTİRİCİ ÖZELLİK	FLEXIBLE SMALL BENDING RADIUS FLAME RETARDANT CHARACTERISTIC

KULLANIM ALANLARI / APPLICATION

BESLEME VE KUMANDA TABLOSU OLARAK AS POWER AND CONTROL CABLE
YATLARDA VE TEKNELERDE YACHTS AND SHIPS (BOAT)
TERSANE, MARİNA VE LİMANLARDA DOCKYARDS, MARINES AND HARBOURS
HER TÜRLÜ DENİZ ARAÇLARINDA ALL KIND OF SEA CARRIAGE
RUTUBETLİ, ISLAK VE KURU YERLERDE; KAPALI VE AÇIK ORTAMLARDA MOST, WET AND DRY ROOM; OPEN AND CLOSED PLACES

Not: Esnek yapıları ile dar alanlarda rahatlıkla uygulanabilirler
Note: With their flexible constructor they can easily be used in narrow spaces

TEKNİK ÖZELLİKLER / TECHNICAL CHARACTERISTIC

İLETKEN DİRENCİ CONDUCTOR RESISTANCE (MAX)	1.0 mm ² = 20 Ω km 1.5 mm ² = 13.7 Ω km 2.5 mm ² = 8.21 Ω km 4 mm ² = 5.09 Ω km 6 mm ² = 3.39 Ω km
YALITIM DİRENCİ INSULATION RESISTANCE (MIN)	20 MΩ km
AKIM TAŞIMA KAPASİTESİ CURRENT LOAD	1 mm ² = 15 A 1.5 mm ² = 20 A 2.5 mm ² = 25 A 4.0 mm ² = 34 A 6.0 mm ² = 44 A
TEST VOLTAJ (DC) TEST VOLTAGE	2500 V. AC
ÇALIŞMA VOLTAJ OPERATING VOLTAGE	450/750 V
BÜKÜLME ÇAPI BENDING RADIUS	7.5xKablo Ø
ÇALIŞMA SICAKLIĞI TEMPERATURE RANGE	-30°C ~ +80°
ALEV TESTİ FLAME TEST	IEC 332-1;VDE 0472 PART 804 EN 50265-2-1
YALITIMIN MEKANİK ÖZELLİKLERİ ÇEKME DAYANIMI 12,5 N/mm ² MECHANICAL PROPERTIES OF OUTER SHEATH TENSİLE DURABILITY 12,5 N/mm ²	
YALITIMIN MEKANİK ÖZELLİKLERİ KOPMA UZAMASI %180 MECHANICAL PROPERTIES OF OUTER SHEATH BREAKING OF ELONGATION %180	
YALITIMIN KÜTLE KAYBI DENEYİ: 7 GÜN 80°C (+/-2°C) 0,04 mg/cm ² MAST LOST TEST: (SHEALTH) 7 DAYS 80°C (+/-2°C) 0,04 mg/cm ²	
YALITIMIN YÜKSEK SICAKLIKTA BASINÇ TESTİ: 4 h 80°C (+/-2°C) EZİLME %21 PRESSURE TEST AT HIGH TEMPERATURE: (SHEALTH) 4 h 80°C (+/-2°C) CRUSH %21	
YALITIMIN SOĞUKTA UZAMA TESTİ: (-15+2°C) %79 TEST OF ELOGATION AT COLD: (SHEALTH) (-15+2°C) %79	

KOD NO CODE NR	DAMAR SAYISI NUMBER OF CROSS	KABLO DIŞ ÇAPI OVERAL DIAM	BAKIR AĞIRLIĞI COPPER WEIGHT	YAKLAŞIK AĞIRLIK APPRÖX. WEIGHT	STANDART UZUNLUK STANDART LENGHT
870 46001	2x1	8.6	17.9	88	100/500/1000
870 46002	3x1	9.1	26.3	100	100/500/1000
870 46003	4x1	9.9	34.7	129	100/500/1000
870 46004	2x1.5	9.4	25.7	102	100/500/1000
870 46005	3x1.5	9.7	38.9	130	100/500/1000
870 46006	4x1.5	10.8	50.3	162	100/500/1000
870 46007	2x2.5	11.0	42.9	151	100/500/1000
870 46008	3x2.5	11.30	63.9	184	100/500/1000
870 46009	4x2.5	12.8	84.4	228	100/500/1000
870 46010	2x4	12.50	72	185	100/500/1000
870 46011	3x4	13.80	108	274	100/500/1000
870 46012	4x4	14.30	144	332	100/500/1000
870 46013	2x6	15	108	327	100/500/1000
870 46014	3x6	16	168	409	100/500/1000
870 46015	4x6	17	224	525	100/500/1000