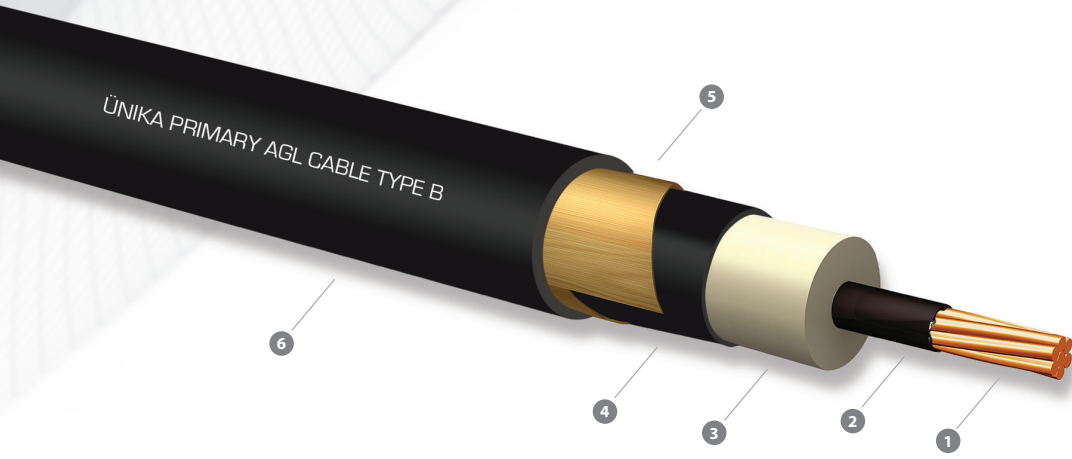


Primary Airfield Ground Lighting Cable Type B

Primer Pist Aydınlatma Kablosu Tip B

ICEA S-93-639/NEMA WC 74 - ICEA S-93-639/NEMA WC 74



»» Construction

- Conductor** : Strand of annealed bare or tinned copper wire in accordance with ICEA S-93-639/NEMA WC 74 and IEC 60228
- Semiconductive** : Extruded semiconductive material in accordance with ICEA S-93-639/NEMA WC 74
- Insulation** : EPR in accordance with ICEA S-93-639/NEMA WC 74
- Semiconductive** : Semiconductive tape in accordance with ICEA S-93-639/NEMA WC 74
- Screen** : Helical applied copper or brass tape
- Outer Jacket** : CPE-XL-HD, CR-HD or CSPE-HD material in accordance with ICEA S-93-639/NEMA WC 74

»» Yapı

- İletken** : ICEA S-93-639/NEMA WC 74 ve IEC 60228 standartlarına uygun tavlı çıplak veya kalaylı bakır
- Yarı İletken** : ICEA S-93-639/NEMA WC 74 standardına uygun ektürize yarı iletken malzeme
- İzolasyon** : ICEA S-93-639/NEMA WC 74 standardına uygun EPR
- Yarı İletken** : ICEA S-93-639/NEMA WC 74 standardına uygun yarı iletken bant
- Ekran** : Helisel uygulanmış bakır veya pirinç bant
- Dış Kılıf** : ICEA S-93-639/NEMA WC 74 standardına uygun CPE-XL-HD, CR-HD veya CSPE-HD

»» Technical Features

- Operating Temperature** : -15/90 °C
- Rated Voltage** : 5 kV
- Test Voltage** : 18 kV
- Bending Radius** : 12 x Outer diameter
- Design Standard** : ICEA S-93-639/NEMA WC 74

Application : Power transmission for airport lighting circuits.

»» Teknik Özellikler

- Çalışma Sıcaklığı** : -15/90 °C
- Gerilim Seviyesi** : 5 kV
- Test Gerilimi** : 18 kV
- Bükülme yarıçapı** : 12 x Dış Çap
- Dizayn Standardı** : ICEA S-93-639/NEMA WC 74

Uygulama : Hava alanı aydınlatma devrelerinin güç iletiminde kullanılır.

Insulation and outer sheath colors can be modified upon customer's request. / İzole ve dış kılıf renkleri müşteri isteğine göre değiştirilebilir.

Primary Airfield Ground Lighting Cable Type B

Code Kod	Construction Yapı	Cross - Section Kesit	Copper Factor Bakır Faktörü (kg/km)	Weight (approx) Ağırlık (yaklaşık) (kg/km)	Outer Dia. (approx) Dış Çap (yaklaşık) (mm)	MCDR at 20 °C 20 °C'da MCDR (Ω/km)	MCCC at 90 °C CT, at 45 °C AT 90 °C CT'de, 45 °C AT'de MCCC (A)
TERYBAE	BCL2/EXSC/EPR/SCT/CUT/CPE	1 x 6 mm ²	83	215	11.7	3.08	52
TERYBAR	BCL2/EXSC/EPR/SCT/CUT/CR	1 x 6 mm ²	83	210	11.7	3.08	52
TERYBAS	BCL2/EXSC/EPR/SCT/CUT/CSPE	1 x 6 mm ²	83	212	11.7	3.08	52
TERYPAE	BCL2/EXSC/EPR/SCT/BRT/CPE	1 x 6 mm ²	53	213	11.7	3.08	52
TERYPAR	BCL2/EXSC/EPR/SCT/BRT/CR	1 x 6 mm ²	53	208	11.7	3.08	52
TERYPAS	BCL2/EXSC/EPR/SCT/BRT/CSPE	1 x 6 mm ²	53	210	11.7	3.08	52
KERYBAE	TCL2/EXSC/EPR/SCT/CUT/CPE	1 x 6 mm ²	83	215	11.7	3.11	52
KERYBAR	TCL2/EXSC/EPR/SCT/CUT/CR	1 x 6 mm ²	83	210	11.7	3.11	52
KERYBAS	TCL2/EXSC/EPR/SCT/CUT/CSPE	1 x 6 mm ²	83	212	11.7	3.11	52
KERYPAE	TCL2/EXSC/EPR/SCT/BRT/CPE	1 x 6 mm ²	53	213	11.7	3.11	52
KERYPAR	TCL2/EXSC/EPR/SCT/BRT/CR	1 x 6 mm ²	53	208	11.7	3.11	52
KERYPAS	TCL2/EXSC/EPR/SCT/BRT/CSPE	1 x 6 mm ²	53	210	11.7	3.11	52
TERYBAE	BAWGB/EXSC/EPR/SCT/CUT/CPE	1 x 8 AWG	108	250	12.3	2.14	64
TERYBAR	BAWGB/EXSC/EPR/SCT/CUT/CR	1 x 8 AWG	108	246	12.3	2.14	64
TERYBAS	BAWGB/EXSC/EPR/SCT/CUT/CSPE	1 x 8 AWG	108	248	12.3	2.14	64
TERYPAE	BAWGB/EXSC/EPR/SCT/BRT/CPE	1 x 8 AWG	76	249	12.3	2.14	64
TERYPAR	BAWGB/EXSC/EPR/SCT/BRT/CR	1 x 8 AWG	76	244	12.3	2.14	64
TERYPAS	BAWGB/EXSC/EPR/SCT/BRT/CSPE	1 x 8 AWG	76	246	12.3	2.14	64
KERYBAE	TAWGB/EXSC/EPR/SCT/CUT/CPE	1 x 8 AWG	108	250	12.3	2.22	64
KERYBAR	TAWGB/EXSC/EPR/SCT/CUT/CR	1 x 8 AWG	108	246	12.3	2.22	64
KERYBAS	TAWGB/EXSC/EPR/SCT/CUT/CSPE	1 x 8 AWG	108	248	12.3	2.22	64
KERYPAE	TAWGB/EXSC/EPR/SCT/BRT/CPE	1 x 8 AWG	76	249	12.3	2.22	64
KERYPAR	TAWGB/EXSC/EPR/SCT/BRT/CR	1 x 8 AWG	76	244	12.3	2.22	64
KERYPAS	TAWGB/EXSC/EPR/SCT/BRT/CSPE	1 x 8 AWG	76	246	12.3	2.22	64
TERYBAE	BAWGB/EXSC/EPR/SCT/CUT/CPE	1 x 6 AWG	156	316	13.3	1.35	85
TERYBAR	BAWGB/EXSC/EPR/SCT/CUT/CR	1 x 6 AWG	156	311	13.3	1.35	85
TERYBAS	BAWGB/EXSC/EPR/SCT/CUT/CSPE	1 x 6 AWG	156	313	13.3	1.35	85
TERYPAE	BAWGB/EXSC/EPR/SCT/BRT/CPE	1 x 6 AWG	120	314	13.3	1.35	85
TERYPAR	BAWGB/EXSC/EPR/SCT/BRT/CR	1 x 6 AWG	120	309	13.3	1.35	85
TERYPAS	BAWGB/EXSC/EPR/SCT/BRT/CSPE	1 x 6 AWG	120	311	13.3	1.35	85
KERYBAE	TAWGB/EXSC/EPR/SCT/CUT/CPE	1 x 6 AWG	156	316	13.3	1.4	85
KERYBAR	TAWGB/EXSC/EPR/SCT/CUT/CR	1 x 6 AWG	156	311	13.3	1.4	85
KERYBAS	TAWGB/EXSC/EPR/SCT/CUT/CSPE	1 x 6 AWG	156	313	13.3	1.4	85
KERYPAE	TAWGB/EXSC/EPR/SCT/BRT/CPE	1 x 6 AWG	120	314	13.3	1.4	85
KERYPAR	TAWGB/EXSC/EPR/SCT/BRT/CR	1 x 6 AWG	120	309	13.3	1.4	85
KERYPAS	TAWGB/EXSC/EPR/SCT/BRT/CSPE	1 x 6 AWG	120	311	13.3	1.4	85

MCCC: Maksimum Akım Taşıma Kapasitesi / Maximum Current Carrying Capacity

CT: İletken Sıcaklığı / Conductor Temperature

AT: Ortam Sıcaklığı / Ambient Temperature

MCDR: Maksimum DC İletken Direnci / Max. Conductor DC Resistance