

## UNT AGL COPPER POWER FLEX – B

**BAKIR BANT EKSPANLI ESNEK PRİMER PİST AYDINLATMA KABLOSU – TİP B**  
*FLEXIBLE PRIMARY AIRPORT LIGHTING CABLE WITH COPPER TAPE SCREEN – TYPE B*

**ICEA S-93-639 / NEMA WC74**

*FAA – L 824 ( AC - 150/5375-7E SPECIFICATION FOR L-824)*

### KABLO YAPISI

- \* İLETKEN : Tavlı Bakır İletken (Tip TCC ) veya Kalaylı (Tip BCC ) Bakır İletken - IEC C 60228 CL 2' ye göre
- \* YARI İLETKEN TABAKA : Ekstruze yarı iletken tabaka - ICEA S-93-639 / NEMA WC74' e göre
- \* İZOLE : EPR Kauçuk - ICEA S-93-639 / NEMA WC74' e göre
- \* YARI İLETKEN TABAKA : Yarı iletken bant - ICEA S-93-639 / NEMA WC74' e göre
- \* EKSPAN : Minimum %20 bindirmeli ve %100 kapamalı olarak helisel uygulanmış bakır bant
- \* DIŞ KILIF : PCP veya eşdeğeri malzeme - ICEA S-93-639 / NEMA WC74' e göre

### CABLE STRUCTURE

- \* CONDUCTOR : Strand of annealed tinned copper wires (Type TBC ) or plain copper wires (Type BBC ) according to IEC C 60228 CL 2
- \* SEMICONDUCTIVE LAYER : Extruded Semiconductive material according to ICEA S-93-639 / NEMA WC74
- \* INSULATION : EPR Rubber according to ICEA S-93-639 / NEMA WC74
- \* SEMICONDUCTIVE LAYER : Semiconductive tape according to ICEA S-93-639 / NEMA WC74
- \* SCREEN : Minimum 20% overlap and 100% coverage ratio helically applied Copper Tape
- \* OUTER JACKET : PCP or equivalent material according to ICEA S-93-639 / NEMA WC74



### ÇALIŞMA KARAKTERİSTİKLERİ / OPERATING CHARACTERISTICS

- ÇALIŞMA SICAKLIĞI / CONDUCTOR OPERATING TEMPERATURE : -25 / +90°C
- ÇALIŞMA GERİLİMİ / RATED VOLTAGE : 5 kV
- TEST GERİLİMİ / TEST VOLTAGE : 18 kV
- BÜKME YARI ÇAPI / BENDING RADIUS : 12 x Outer Diameter
- TEST STANDARTI / STANDARD OF TEST : ICEA S-93-639 / NEMA WC74

Tüm kesitler AWG ve Metrik olarak sağlanabilir.  
*All sizes are available in AWG and Metric*