



INSPECTION CERTIFICATE N° FST30071902

BV Job Nr: IDD.TR.3648318.19.A41.REV00

PROJECT: Inspection of "Plug and Receptacle, Cable Connectors Used with Underground Power Cables" for Airport Lighting Systems According to;
AC No.: 150/5345-26D "FAA SPECIFICATION FOR L-823 PLUG AND RECEPTACLE, CABLE CONNECTORS"

Ref: IDD.TR.3648318.19.A41.REV00

BV Client: EMA TESİSAT VE ENDÜSTRİYEL CİHAZLAR SAN. VE TİC. A.Ş.

P/o nr:
(client to BV)

Manufacturer: EMA TESİSAT VE ENDÜSTRİYEL CİHAZLAR SAN. VE TİC. A.Ş.

P/o nr:
(client to Manufacturer)

Inspection requested by: EMA TESİSAT VE ENDÜSTRİYEL CİHAZLAR SAN. VE TİC. A.Ş.

SUPPLY / SUBJECT OF INSPECTION	ITEM / TAG Nr	QTY
Style 1 Plug (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 1	1
Style 2 Plug (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 2	1
Style 3 Plug (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 3	1
Style 4 Plug (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 4	1
Style 5 Plug (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 5	1
Style 6 Plug (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 6	1
Style 7 Receptacle (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 7	1
Style 8 Receptacle (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 8	1
Style 9 Receptacle (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 9	1
Style 10 Receptacle (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 10	1
Style 11 Receptacle (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 11	1
Style 12 Receptacle (cable connector) used with underground power cables, isolation transformer leads, and light fixture leads for airport lighting systems.	Style 12	1

Scope of inspection:

➤ **Reference documents used for inspection:**

Title: FAA SPECIFICATION FOR L-823 PLUG AND RECEPTACLE, CABLE CONNECTORS

Reference n°: AC No.: 150/5345-26D

Approved by: U.S. Department of Transportation, Federal Aviation Administration

Title: Supplementary cable kits for plugs and sockets used in airports

Reference n°: TSE K 459

Approved by: Turkish Standards Institute

Title: Physical / dimensional, mechanical and electrical test reports issued by EMA TESİSAT VE ENDÜSTRİYEL CİHAZLAR SAN. VE TİC. A.Ş. acc. to the Advisory Circular: FAA SPECIFICATION FOR L-823 PLUG AND RECEPTACLE, CABLE CONNECTORS "AC No.: 150/5345-26D"

➤ **Place of inspection & date or period:**

EMA TESİSAT VE ENDÜSTRİYEL CİHAZLAR SAN. VE TİC. A.Ş.

Yeşilce Mah. Aytekin Sokak No:7 Kağıthane, İstanbul / TÜRKİYE

➤ **Marking and stamping:**

It has been witnessed that "L-823 FAA" marking/seal applied on the Plugs & Receptacles.

➤ **Annexes to this certificate:**

IR : FST30071901

The undersigned, inspector to Bureau Veritas, certifies that the hereabove mentioned supply was inspected in conformity with the applicable requirements of the purchase order and the contractual requirements governing the mission entrusted to Bureau Veritas without any remarks.

Inspected by:

Name: Faruk Şamil Tekir

Signature:



Date of issue: 1.08.2019

Inspection centre: BV-Turkey

**Checked by:**

Name: NECAT SAMUK

Signature:



Distribution: ☒ CLIENT

☐ MANUFACTURER

☒ BV

☐