

CK

CONNECTOR KIT

CK1 : PRIMARY CONNECTOR KIT
CK2 : SECONDARY CONNECTOR KIT

Compliance with standards

IEC : 61823

FAA : AC 150/5345-26, L-823

K S : KS W 5111(Korean Standard)

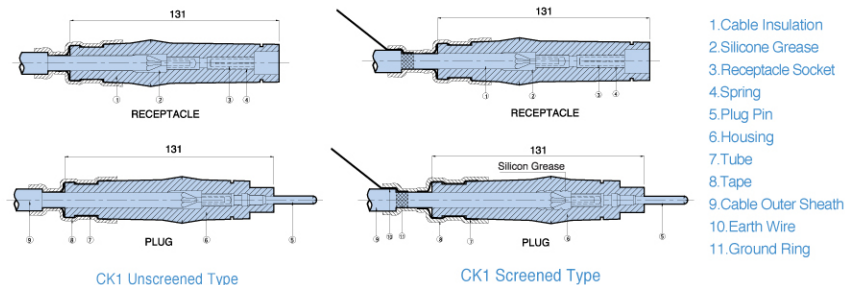
The CK1 primary connectors are in compliance with FAA AC-150/5345-26C. They consist of a plug and a receptacle and are used in the field to connect the isolating transformer to the primary cable. The primary cable can be screened (CK1-S) or unscreened (CK1-U).

The CK2 secondary connectors are in compliance with FAA AC-150/5345-26C. Each kit contains either a plug or a receptacle and is used in the field to connect the secondary of the isolating transformer to the lighting. The secondary cable can be mounted on two-core cable (CK2-2) or on two-single wires (CK2-1).

Features

- CK1 :
 - Current rating: 25 Amp
 - Voltage rating: 5.000 V
 - Plug and receptacle insulation in thermoplastic rubber
 - Locking device for waterproof connection
- CK2 :
 - Current rating: 20 Amp
 - Voltage rating: 600 V
 - Insulation in thermoplastic rubber

Drawing



Ordering Information

C K 1 - S - 8 - 0 9 9

Model Name CK1

Type

S: Screen type U: Un-screen type

Cable Conductor Size(Sqmm)

6: 6 Sqmm 8: 8 Sqmm

Cable Insulation Size (mm)

TYPE	Cable size (Sqmm)	Cable insulation size (mm)
Screened Type	6 Sqmm	XX.X
	8 Sqmm	XX.X
Un-screeded Type	6 Sqmm	XX.X
	8 Sqmm	XX.X

C K 2 - 1 - 2 0 - 0 9 9

Model Name CK2

Conductor Core No

1: Single core
2: Two core

Cable Conductor Size(Sqmm)

2.0 : 2.0 Sqmm 2.5 : 2.5 Sqmm
3.5 : 3.5 Sqmm 4.0 : 4.0 Sqmm

Cable Insulation Size (mm)

TYPE	Cable size (Sqmm)	Cable insulation size (mm)
Single Core	2.0 Sqmm	XX.X
	2.5 Sqmm	XX.X
	3.5 Sqmm	XX.X
	4.0 Sqmm	XX.X
Two Core	2.0 Sqmm	XX.X
	2.5 Sqmm	XX.X
	3.5 Sqmm	XX.X
	4.0 Sqmm	XX.X