

Secondary Connector Kits

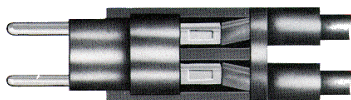
Compliances: FAA AC 150/5345-26B (L-823)
ICAO Annex 14

SCK

Applications

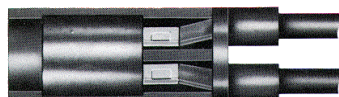
Secondary plug kit for two single conductor cables

Designed to meet FAA specification L-823, style 4, each kit forms a plug for two single conductor cables for connection to a secondary receptacle kit or to an isolation transformer. Both cables must be the same size.



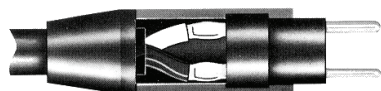
Secondary receptacle kit for two single conductor cables

Designed to meet FAA specification L-823, style 11, each kit forms a receptacle for two single conductor cables for connection to a secondary plug kit. Both cables must be the same size.



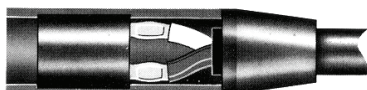
Secondary plug kit for two-pole conductor cables

Designed to meet FAA specification L-823, style 5, each kit forms a plug for a two-pole conductor cable for connection to a secondary receptacle kit or to an isolation transformer.



Secondary plug kit for two-pole conductor cables

Designed to meet FAA specification L-823, style 12, each kit forms a receptacle for a two-pole conductor cable for connection to a secondary plug kit.



How to Order

Kit, Secondary Type : S C K -

Cable Type : _____
 0= Two 1-Conductor
 1= One 2-Conductor

Kit Type : _____
 P = Plug
 R = Receptacle

Cable Size : _____
 (Table 1)

Conductor Size : _____
 (Table 2)

TABLE 1					
Insulation or Jacket Diameter				Size Code	Applicable to Kit Models
Minimum		Maximum			
mm	inches	mm	inches		
3	0.120	4	0.160	S	0P, 0R
3.9	0.155	5.5	0.205	A	0P, 0R
5.0	0.195	6.6	0.260	B	0P, 0R
6.4	0.250	8.4	0.330	C	0P, 0R
8.1	0.320	10.9	0.430	D	1P, 1R
10.7	0.420	14.9	0.585	E	1P, 1R
14.6	0.575	19.9	0.785	F	1P, 1R

TABLE 2				
Conductor Size				Size Code
Concentric Stranded		Solid		
mm ²	AWG	mm ²	AWG	
-	14 - 16	-	12 - 14	8
2.5	-	-	12 - 14	6
4	10 - 12	6	8 - 10	6
6	8	10	6	4



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