Mil-Spec Sockets: Amphenol Pcd-TE Relays Cross Reference

Amphenol Pcd Relay Sockets kitted and sold with TE Connectivity Mid-Range Relays Meets Mil-Spec QPL.

Amphenol Pcd QPL Relay Sockets

Amphenol Pcd's Relay Sockets are qualified to MIL-PRF-12883 specifications and have an amp range between 2 and 25. Offered in various types and configurations, they feature state of the art ultrasonically bonded interfaces between the dielectric components, eliminating air paths and providing protection against moisture and degradation. Our Quick Mount Relay Sockets snap into standard aircraft panel cutouts eliminating the need of mounting hardware. This simplifies installation and dramatically reduces weight and installation time. They meet the performance of MIL-PRF-12883 and are compatible with MIL-SPEC approved relays.



TE Connectivity Mid-Range Relays

TE CII brand Mid-range relays offer critical size and weight savings in aircraft applications by providing efficient power switching in a compact package. Relays vary in size from the compact 5 amp package all the way up to a 50 amp version in a 1 inch cube enclosure. A variety of coil options are available which allow the AC or DC control. Terminal styles include socket pins, solder pins, and solder hooks. Each series comes with a variety of mounting options. Relays are qualified to MIL-PRF-6106 and MIL-PRF-83536.





Mil-Spec Sockets: Amphenol Pcd-TE Relays Cross Reference

Amphenol Pcd Relay Sockets kitted and sold with TE Connectivity Mid-Ranged Relays Meets Mil-Spec QPL.

APCD Socket	Mil Socket	Mil Relay	TE Relay
RSE120151	M12883/44-01	M83536/5-022	FCB-405-0522
RSE120151	M12883/44-01	M83536/5-030	FCB-405-0530
RSE120151	M12883/44-01	M83536/6-006	FCB-405-0606
RSE120151	M12883/44-01	M83536/6-014	FCB-405-0614
RSE120151	M12883/44-01	M83536/6-022	FCB-405-0622
RSE116185	M12883/52-002	M83536/6-025	FCB-405-0625
RSE120151	M12883/44-01	M83536/6-032	FCB-405-0632
RSL116069	M12883/41-09	M83536/9-006	FCA-210-0906
RSL116069	M12883/41-09	M83536/9-015	FCA-210-0915
RSL116069	M12883/41-09	M83536/9-024	FCA-210-0924
RSL116069	M12883/41-09	M83536/9-035	FCA-210-0935
RSL116065	M12883/41-07		FCA-210-DY8 (Catalog Version)
RSE116687	M12883/41-12		FCA-210-DY9 (Catalog Version)
RSE112067	M12883/48-06		FCA-325-AV8 (Catalog Version)
RSL112107	M12883/48-07		FCA-325-AV9 (Catalog Version)
RSL116053	M12883/40-08		FCA-410-DY8 (Catalog Version)
RSE116663	M12883/40-14		FCA-410-DY9 (Catalog Version)
RSE116761	M12883/47-04		FCA-610-AY3 (Catalog Version)
RSL116101	M12883/47-07		FCA-610-AY4 (Catalog Version)
RSE116763	M12883/47-05		FCA-610-DY8 (Catalog Version)
RSE116685	M12883/41-11	M83536/10-006	FCA-210-1006
RSE116685	M12883/41-11	M83536/10-015	FCA-201-1015
RSE116685	M12883/41-11	M83536/10-024	FCA-210-1024
RSE116685	M12883/41-11	M83536/10-034	FCA-210-1034
RSE116685	M12883/41-11	M83536/10-038	FCA-210-1038
RSE120159	M12883/45-01	M83536/1-006	FCB-205-010
RSE120159	M12883/45-01	M83536/1-015	FCB-205-0115
RSE120159	M12883/45-01	M83536/1-024	FCB-205-0124
RSE120159	M12883/45-01	M83536/1-033	FCB-205-0133
RSL116059	M12883/40-11	M83536/15-022	FCA-410-1522
RSE116661	M12883/40-13	M83536/16-006	FCA-410-1606
RSE116661	M12883/40-13	M83536/16-031	FCA-410-1631
RSE116661	M12883/40-13	M83536/16-034	FCA-410-1634
RSE120159	M12883/45-01	M83536/2-006	FCB-205-0206
RSE120159	M12883/45-01	M83536/2-024	FCB-205-0224
RSE120159	M12883/45-01	M83536/2-028	FCB-205-0228
RSE120159	M12883/45-01	M83536/2-035	FCB-205-0235
RSE120151	M12883/44-01	M83536/5-006	FCB-405-0506
RSE120151	M12883/44-01	M83536/5-014	FCB-405-0514