

DATE 11-13-58  
 SH. 1 OF 10  
 COMPILED BY

TMC SPECIFICATION NO. S 315 D

TITLE: RECEPTACLES, CONNECTORS AND END SEALS

JOB

APPROVED

TMC NO.	TRU	SIMILAR JAN NO.	TYPE	DESCRIPTION
A-1072				Styroflex adapter kit, Model RAC Antenna Coupler to 7/8" 70 & styroflex.
A-1073				Styroflex adapter kit, Model RAC Antenna Coupler to 1/2" 70 & styroflex, complete with styroflex end seal to PL-259
A-1120				Styroflex adapter kit, Model RAC Antenna to 1/2" 70 & styroflex.
A-1121				Styroflex adapter kit, Model RAC Antenna Coupler to 7/8" 70 & styroflex, complete with styroflex end seal to PL-259.
A-1173				Adapter, receptacle for use with ES-85/U to make up a TCA-85/85 QDL.
A-1177				Connector-adapter receptacle assembly consisting of one TCA-85/35 QDL with mating plug PL-136.

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<u>TMC NO.</u>	<u>TRU</u>	<u>SIMILAR JAN NO.</u>	<u>TYPE</u>	<u>DESCRIPTION</u>
ES-101				Terminates 1-5/8" 70 Ω styroflex and provides connection to special USN Sleeve Antenna.
ES-102				Terminates 1-5/8" 70 Ω styroflex to QDL receptacle.
ES-103		UG-1074A/U		Connector Receptacle, QDL terminates RG-35/U to QDL jack.
ES-85/U		UG-1170/U (RECL 9357)		End Seal for RG-85/U cable.

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<u>TMC NO.</u>	<u>TRU</u>	<u>SMITHIAN JAN NO.</u>	<u>TYPE</u>	<u>DESCRIPTION</u>
JJ-134				Connector, receptacle for TCA-85/35 QDL.
JJ-136	1054	UG-934/U	QDL(F) to QDL(F)	Panel straight adapter (4-.257 clearance holes on 1.437 centers)
JJ-137	428	UG-989A/U	QDL	Receptacle (4-.257 clearance holes on 1.437 centers)
JJ-138	2111		QDL(F) to QDL(F)	Modified UG-934A/U which is an improved version of the UG-934/U
JJ-139	433	UG-989A/U	QDL(F) to QDS(F)	Panel straight adapter between series (4-.257 clearance holes on 1.437 centers)
JJ-140	408	UG-1010/U	QDS	Receptacle (4-.106 clearance holes on .719 centers)

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JJ-111	404	UG-976/U	QDS (F) to QDS (F)	Panel straight adapter (.125 clearance holes on .718 centers)
JJ-112	862		QDS	Receptacle (3/4-20 thd WD# hole mounting switch type)
JJ-117	2082		QDS (F) to DHF (F)	Panel Straight Adapter (.125 clearance holes on .718 centers)
JJ-118	2028		QDS	Panel jack with retained contact for RG-87A/U (.125 clearance holes on .718 centers)
JJ-119	412	UG-972A/U	QDS	Panel Jack for RG-8,9,10 and 12/U (.125 clearance holes on .718 centers)
JJ-150	3103		QDS	Receptacle (.4-.40 tapped holes on .687 centers, switch type.)

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JJ-151	327L	P/O UC-1210/U	QDS	Receptacle (4-.120 clearance holes on .718 centers)		
JJ-152	861		QDS	Receptacle (3/4-20 thd 7/8" hole mounting)		
JJ-156	1066	UC-1073A/U	QDL	Jack for RG /U		
JJ-162	3225		QDS	Receptacle - same as 862 with special mounting nut (3225-12)		
JJ-164	3258		QDS	Receptacle - 3/4-20 thd 7/8" hole mounting.		
JJ-165	2226		QDS	Receptacle - same as 862 with special mounting nut. (MT-127) (2226-12)		
JJ-167	3215		QDS	Receptacle (4-.125 clearance holes on .719 centers, with hood.		
JJ-168	325L		QDS (F) to N (F)	Panel straight adapter (4-.125 clearance holes on .719 centers.)		

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TMC NO.	TRU	SIMILAR JAN NO.	TYPE	DESCRIPTION
PL-136	1051	RG-1020/U	QDL	Plug for RG /U
PL-141	3099		QDL	Right Angle Plug RG /U
PL-142	1061	UG-1061A/U	QDL (M) QDL (F)	Right Angle Adapter
PL-143	1063	UG-946/U	QDL	Plug for RG /U
PL-144	403	UG-968/U	QDS	Plug for RG-10 and 12/U
PL-145	954		QDS	Plug for RG /U
PL-146	3098		QDL	Plug Modified UG-1020/U for RG-34/U
PL-149	3023		QDS	Plug - same as UG-968/U except extended body.
PL-150	3109		QDS	Plug - same as TRU-3023 modified to operate switch
PL-151	3119			Now Obsolete

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TMC NO.	TRU	SIMILAR JAN NO.	TYPE	DESCRIPTION
PL-152	3002		"N"	Right Angle Plug to 3/8 Styroflex Cable
PL-156	3289		QDS	Plug for RG-58/U
PL-157	3290		QDS	Plug for RG-59/U
PL-159	3305		QDS	Right Angle Plug for RG-8, 9, 10, and 12/U, with special flange for switch.
PL-161	3312		QDS	Right Angle Plug for RG-8, 9, 10 and 12/U.
PL-162	3221		QDS (M) UHF (F)	Straight Adapter between seri 8.

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TMC NO.	TRU	SIMILAR JAN NO.	TYPE	DESCRIPTION
NT-127	2226-12		Spacer Nut	
PM-107				Mounting flange used to connect ES-85/U to a panel or box.
TP-106	2210 2027 3227		Cable Cutter Cable Cutter Cable Cutter	RG-17 and 18/U RG /U RG /U



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TMC NO.	TRU	SIMILAR JAN NO.	TYPE	DESCRIPTION
TCA-85/12 (A-133)		RM191567 (NAVY)		Connector, Adapter, RG-85/U to RG-11/12/U (Type UHF Female)
TCA-85/35 ODI-A-117L		UG-1165/U		Connector, Receptacle, ODI, Adapts RG-85/U to RG-35/U.
TCA-85/QDS (A-136L)		UG-1210/U (RECL9355)		Connector, Receptacle, QDS, Adapts RG-85/U to QDS Female.

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FOR GENERAL INSTRUCTION USE

TMC NO.	TRU	SIMILAR JAN NO.	DESCRIPTION
ID-202	2627-34 2 sheets		General Assembly Instruction for cable to QDL plug.
S-340			Nomenclatures
S-345			Connection Assembly Instructions RG8-11-10-12/U cables.