



TRU Corporation RoHS Products

RoHS (Restriction of Hazardous Substances) is a directive that places maximum concentration limits on the use of cadmium (Cd), lead (Pb), hexavalent chromium (Cr+6), mercury (Hg), Polybrominated Biphenyl (PBB) and Polybrominated Diphenyl Ethers (PBDE). TRU Corporation has developed a series of RoHS compliant products to meet the requirements of directive 2002/95/EC.

These products have been specifically designed to utilize RoHS compliant materials and to eliminate / reduce the use of restricted materials to comply with 2002/95/EC Annex C. These RoHS compliant designs feature:

- Redesign of inner / outer conductor joints
 - use of one piece inner / outer conductors where possible
 - replacement of solder / braze joints with mechanically captivated joints
 - RoHS compliant solder for solder/braze joints that can not be completely eliminated
- RoHS compliant base metal alloys
- RoHS compliant precious metal plating
- Cables and Cable Assemblies:
RoHS compliance of cable assemblies is dependent upon cable design, connector choices as well as cable attachment design. Please consult TRU for your cable assembly requirements.

- TRU cable types listed below are RoHS compliant.

TRU RG-214	TRU-450
TRU RG-217	TRU-500
TRU RG-393	TRU FLEX-500
TRU-350	TRU-560





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Configuration Control:

These products incorporate TRU’s leading edge design and manufacturing technology. As a result, when compared to current part numbers, there may be some minor differences in the appearance; however, these new RoHS compliant part numbers are form, fit, and functional equivalents and are fully compatible and interchangeable. These new RoHS products are designed in accordance with TRU Corporation’s design and manufacturing configuration control standards. (RoHS Test Report)

- For our customers who may have unique RoHS and/or custom configuration requirements for cable assemblies, adapters, receptacles and other interconnect products, TRU will be pleased to address your requirements on a case-by-case basis.
- TRU will continue to support and provide the current part numbers for our customers.

Current P/N	TRU RoHS Compliant P/N Cross Reference	Description
TRU-0920-SSUG	TRU-15032	HN(f-m) ADAPTER, R/A
TRU-1130-SSUG	TRU-15034	LC(m) TO N(f) ADAPTER, STR
TRU-1146	TRU-15036	N(m) to QDS(f) ADAPTER, STR
TRU-1209-GNX	TRU-15017	QRM(f) to QC(m)
TRU-1210-GNX	TRU-15012	QRM(m) to QC(m)
TRU-3712	TRU-15031	HN(m-m) ADAPTER, STR
TRU-4002-SSUG	TRU-15038	LC(f) RECEPTACLE, PANEL MTG
TRU-4026-SNT	TRU-15040	LC(f) RECEPTACLE, PANEL
TRU-4453	TRU-15010	N(f) to QC(m)
TRU-4454	TRU-15007	N(m) to QC(m)
TRU-4491	TRU-15019	LC(f) to QC(m)
TRU-4993	TRU-15008	LC(m) to QC(m)
TRU-4995	TRU-15013	HN(m) to QC(m)
TRU-4996	TRU-15022	HN(f) to QC(m)
TRU-4998	TRU-15011	C(f) to QC(m)
TRU-6810	TRU-6810	7-16(m) to N(f) ADAPTER, STR
TRU-6811	TRU-6811	7-16(f) to N(m) ADAPTER, STR
TRU-6813	TRU-15018	7-16(f) to QC(m)
TRU-6852	TRU-15016	7-16(m) to QC(m)
TRU-6853	TRU-15005	Screw Terminal to QC(m)
TRU-6854	TRU-15004	EIA 1-5/8-50(m) to QC(f)
TRU-6857-SNT	TRU-15000	SC(m) to QC(m)
TRU-6858	TRU-15021	QC(f) to QC(f) BLOCK
TRU-6921	TRU-15041	SQS(f) RECEPTACLE, PANEL
TRU-6933	TRU-15009	QDS(f) to QC(m)
TRU-6934	TRU-15020	SQS(f) to QC(m)
TRU-6981	TRU-15042	SQS(m-p) RECEPTACLE, PANEL
TRU-7644SN	TRU-15037	7-16(f) to SQS(m) ADAPTER, STR
TRU-7692	TRU-7692	7-16(f-f) ADAPTER, STR
TRU-7703	TRU-15035	7-16(f) to 7-16(m) ADAPTER, R/A
TRU-7812K	TRU-15006	QC(f) RECEPT, PANEL
TRU-7844	TRU-15002	SQS(m) to QC(m)
TRU-7948	TRU-15001	QDS(m) to QC(m)
TRU-7958	TRU-15014	SQS(m-p) to QC(m)
TRU-8027-SNT	TRU-15015	QDS-UL(f) to QC(m)
TRU-8414-SNT	TRU-15003	LC(f) to QC(m) r/a
TRU-8767-SNT	TRU-8767-SNT	HN(f) RECEPTACLE PANEL