

Connectors

TRANSFORMER CONNECTORS

TRANSFORMER LUGS



Made from 6061T-6 aluminum alloy. Tin plated for low contact resistance. Two mounting holes ensure secure connection. Rated 600 volts.

CATALOG NO.	UPC CODE	WIRE RANGE	NO. OF COND.	BOLT SIZE	STUD SPACING	LENGTH	HEIGHT	WIDTH	CTN. QTY.	WEIGHT LBS./100
STL250-4	09700	250 MCM-6	4	1/2	1 3/4	7.094	1.125	1.000	6	50
STL250-6	09701	250 MCM-6	6	1/2	1 3/4	7.500	1.125	1.000	6	62
STL250-8	09702	250 MCM-6	8	1/2	1 3/4	9.500	1.125	1.000	6	74
STL350-4	09703	350 MCM-6	4	1/2	1 3/4	8.000	1.438	1.000	6	67
STL350-6	09704	350 MCM-6	6	1/2	1 3/4	9.000	1.438	1.000	6	82
STL350-8	09705	350 MCM-6	8	1/2	1 3/4	11.000	1.438	1.000	6	101
STL500-4	09706	500 MCM-4	4	1/2	1 3/4	7.500	1.625	1.125	6	88
STL500-6	09707	500 MCM-4	6	1/2	1 3/4	9.750	1.625	1.125	6	115
STL500-8	09708	500 MCM-4	8	1/2	1 3/4	12.000	1.625	1.125	6	136
STL750-4	09709	750-250 MCM	4	1/2	1 3/4	8.500	2.000	1.438	3	133
STL750-6	09710	750-250 MCM	6	1/2	1 3/4	11.500	2.000	1.438	3	168
STL750-8	09711	750-250 MCM	8	1/2	1 3/4	15.688	2.000	1.438	3	195

STUD MOUNT TRANSFORMER CONNECTORS WITH PVC COVERS



Versatile and reusable set screw connectors made from high strength 6061-T6 aluminum alloy for superior electrical and mechanical performance. Tin plated for low contact resistance and supplied complete with oxide

inhibitor. Available with slide-on PVC cover and also in single phase or three phase kits. Suitable for use with both copper and aluminum conductors. Rated 600 volts. Meets or exceeds ANSI C119.4 Class A specifications.

CATALOG NO.	UPC CODE	DESCRIPTION	NUMBER OF CONDUCTORS AND WIRE RANGE	STUD SIZE
TCSL4500	02785	Uninsulated Inline Connector	4 conductors - 500 MCM - 6 AWG and one conductor 2 - 14 AWG	5/8 & 1
TCSL4500C	02786	Inline Connector c/w PVC Cover		
TCSL4500-1K	02787	Single phase kit - one uninsulated and two connectors with cover		
TCSL4500-3K	02788	Three phase kit - one uninsulated and three connectors with covers	6 conductors - 500 MCM - 6 AWG and one conductor 2 - 14 AWG	5/8 & 1 2 - 14 AWG
TCSL6500	02789	Uninsulated Inline Connector		
TCSL6500C	02790	Inline Connector c/w PVC Cover		
TCSL6500-1K	02791	Single phase kit - one uninsulated and two connectors with cover	8 conductors - 500 MCM - 6 AWG and one conductor 2 - 14 AWG	5/8 & 1
TCSL6500-3K	02792	Three phase kit - one uninsulated and three connectors with covers		
TCSL8500	02793	Uninsulated Inline Connector		
TCSL8500C	02794	Inline Connector c/w PVC Cover	8 conductors - 500 MCM - 6 AWG and one conductor 2 - 14 AWG	5/8 & 1
TCSL8500-1K	02795	Single phase kit - one uninsulated and two connectors with cover		
TCSL8500-3K	02796	Three phase kit - one uninsulated and two connectors with cover		