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TA2 #2-#14 AL/CU 1C MECH LUG 1/4"H

ILSCO CORPORATION

Catalog Number	TA2
Manufacturer	ILSCO CORPORATION
Description	Aluminum Mechanical Lug, Conductor Range 2-14, 1 Port, 1 Hole, 1/4in Bolt Size, Tin Plated, UL, CSA
Weight per unit	2.0 (lbs/each)
Product Category	Large Terminals & Connectors

Descriptions

Description	#2-#14 AL/CU 1C MECH LUG 1/4"H
Long Description	Aluminum Mechanical Lug, Conductor Range 2-14, 1 Port, 1 Hole, 1/4in Bolt Size, Tin Plated, UL, CSA
Product Type	Al Mech 2-14 17/64 T Ul Csa
Extra Long Description	ILS TA-2 AL MECH 2-14 17/64 T UL CS

Manufacturer Information

Brand	Ilsco ECM Industries
GTIN	00783669887747
Manufacturers Part Number	TA-2
UPC	783669

Taxonomies, Classifications, and Categories

Category Description	Comp & Mech Lugs and Butt Splices

Packaging

Carton	10
Package	100
Weight Per Each	2.0 (lbs/each)



SKU: TA-2

UPC: 0783669887747

Features & Benefits:

Description: Aluminum Mechanical Lug, Conductor Range 2-14, 1 Port, 1 Hole, 1/4in Bolt Size, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Mounting Hole Type	Thru
Number of Conductors	2
Number of Mounting Holes	1
Number of Poles	1
Number of Ports / Wireways	1

Dimensions

Dimension G (IN)	0.313
Drive Size Main	NA
Drive Type Main	Slotted
Height (IN)	0.55
Height BX (IN)	2
Height (mm)	13.97
Length (IN)	1.156
Length (mm)	29.3624
Mounting Hole Diameter (IN)	0.266
Mounting Hole Spacing (mm)	0
Tang Length (IN)	0.687
Tang Thickness (IN)	0.1
Tang Width (IN)	0.5
Weight (LB)	0.047
Weight BX (LB)	1.827
Width (IN)	0.5
Width BX (IN)	6.1875
Width (mm)	12.7

Material and Finish

Connector Finish	Tin
Insulation	NA
Material	Aluminum
Wire Binding Hardware Finish	Zinc Clear Trivalent Chromate
Wire Binding Hardware Material	Steel

Additional Technical Specifications

Conductor Type	Stranded

Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/4
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	5/16
Wire Binding Torque	8 AWG = 40

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 100
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366988774

Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
Prop65 Compliance	This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation
ROHS Indicator	IND
UL Control Number	453G
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E6207

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	2 Str - 14 Str
Conductor Range CU Solid (Primary, run, main, line)	10 Sol - 14 Sol
Conductor Range CU Stranded (Primary, run, main, line)	2 Str - 14 Str
Conductor Range AL Solid (Primary, run, main, line)	10 Sol - 14 Sol
Wire Combinations	(2) 10 Str - 14 Str CU

Environment and Temperature

Temperature Rating	90°C

Color

Color	Silver

Voltage

Voltage Rating	35 kV