# DUIT® ELECTRICAL SOLUTIONS

System **Overview** 

B1. **Cable Ties** 

B2.

Cable

Accessories

В3. Stainless **Steel Ties** 

> **C1**. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

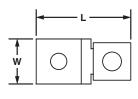
# Un Good One-Hole, Straight Fixed Tongue Lug

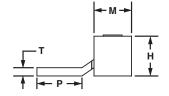
### For Use with Stranded Copper Code Conductors

#### Type CX

- Made from high strength electrolytic copper to provide premium electrical and mechanical performance
- Compact design saves space
- Wide wire range-taking capability minimizes inventory requirements
- Inspection window to visually assure full conductor insertion
- Plated steel set screw provides high strength, durable electrical contact between conductor and connector
- UL Listed and CSA Certified for use up to 600 V







	Copper Conductor	Current	Stud Hole Size Hex Size (In.) (In.)	Figure Dimensions (In.)							
Part Number	Size Range	Rating (Amps)		(ln.)	L	W	Н	Т	P	M	Pkg. Qty.
CX35-36-CY	#14 AWG – #6 AWG	35	3/16	**	1.02	0.38	0.48	0.07	0.44	0.38	100
CX70-14-CY	#14 AWG – #4 AWG, (2) #14 AWG, (2) #12 AWG	70	1/4	**	1.27	0.50	0.57	0.08	0.59	0.50	100
CX125-14-QY*	#4 AWG – 1/0 AWG	125	1/4	**	1.53	0.62	0.77	0.13	0.84	0.62	25
CX225-56-QY*	#2 AWG – 4/0 AWG	225	5/16	3/16	2.19	1.00	1.13	0.13	1.06	1.00	25

<sup>\*</sup>cULus Listed for use up to 600V.

## Cable Management

C4.

D1. **Terminals** 

D2. Power Connectors

D3. Grounding **Connectors** 

E1. Labeling Systems

> E2. Labels

E3. **Pre-Printed** & Write-On Markers

E4. Permanent Identification

E5. Lockout/ Tagout & Safety Solutions

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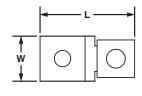
# Usten Certified One-Hole, Straight Fixed Tongue, Tin-Plated Lug

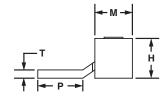
#### For Use with Stranded Copper Code Conductors

### Type CX-T

- Made from high strength electrolytic copper to provide premium electrical and mechanical performance
- Tin-plated to inhibit corrosion
- · Compact design saves space
- Wide wire range-taking capability minimizes inventory requirements
- Inspection window to visually assure full conductor insertion
- Plated steel set screw provides high strength, durable electrical contact between conductor and connector
- UL Listed and CSA Certified for use up to 600 V







Part Number	Copper Conductor Size Range	Current Rating (Amps)	Stud Hole Size (In.)	Hex Size (In.)	Figure Dimensions (In.)						
					L	W	Н	Т	Р	М	Pkg. Qty.
CX35-36T-CY	#14 AWG – #6 AWG	35	3/16	**	1.02	0.38	0.48	0.07	0.44	0.38	100
CX70-14T-CY	#14 AWG – #4 AWG, (2) #14 AWG, (2) #12 AWG	70	1/4	**	1.27	0.50	0.57	0.08	0.59	0.50	100
CX125-56T-QY*	#4 AWG – 1/0 AWG	125	5/16	**	1.53	0.62	0.77	0.13	0.84	0.62	25
CX225-38T-QY*	#2 AWG – 4/0 AWG	225	3/8	3/16	2.19	1.00	1.13	0.13	1.06	1.00	25
CX225-56T-QY*	#2 AWG – 4/0 AWG	225	5/16	3/16	2.19	1.00	1.13	0.13	1.06	1.00	25

<sup>\*</sup>cULus Listed for use up to 600V.

<sup>\*\*</sup>Uses slotted head set screw.

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