## **MAXDAO**

## Mechanical Connector, Run 250 to 350 KCM, Tap #6 to 350 KCM

- Compact, high strength, tin plated copper alloy two
  pieces connector with spacer and Tin-plated
- Silicon bronze hardware, Recommended for heavy duty connections. Spacer separates Recommended with aluminum and ACSR



Product Classification	
Material Number	6008294
Part Number	-
Detail Description	Mechanical Connector,Run 250 to 350 KCM, Tap #6 to 350
	KCM
General Specifications	
Material	Brass
Bolt Material	SS304
Surface	Tin-plated
Mounting Torque	36.7N • M

TH' APPROX.
-------------

Aluminum Cable,Steel Reinforced	
RUN "A"	4/0 (0.563 in)-300KCM (0.680 in)   14.30-17.27 mm
TAP "AA"	#6 (0.198 in)-300KCM (0.680 in)   5.03-17.27 mm
Galvanized Steel Stranded	
RUN "A"	9/16 (0.565 in)-5/8 (0.621 in)   14.35-15.77 mm
TAP "AA"	3/16 (0.187 in)-5/8 (0.621 in)   4.75-15.77 mm
Copper & Copper weld Solid	
RUN "A"	2/0 (0.365 in)-4/0 (0.460 in)   9.27-11.68 mm
TAP "AA"	#6 (0.162 in)-4/0 (0.460 in)   4.11-11.68 mm

Copper & Aluminum Stranded

EMPLATE# ITM0401 VERSION A/8 DATE 08/20/2024

Page 1 of 2





**Dimensions** 



RUN "A" 250KCM (0.575 in)-350KCM (0.681 in) | 14.61-17.30 mm TAP "AA" #6 (0.184 in)-350KCM (0.681 in) | 4.67-17.30 mm "H"Approx 2.62 in lb |66.55mm **Bolt Size** M12 **Packaging and Weights** UOM 1 pcs Packaging Bag Weight, gross 0.77 lb | 0.35 kg **Certifications and Compliance** Designed, manufactured and/or distributed under this ISO 9001:2015 quality management system

Compliant

RoHS



www.maxdao.com

For more information, please visit: