



Representative

Catalog Number: 372
Product ID: 7TAD013100R0002
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EAN Number: 05414363141594
Status: A

1 Inch Hub Connector, Steel Electro Zinc Plated, Nylon Insulated for Use with Rigid/IMC Conduit

- Rugged steel/malleable iron construction
- Tapered internal threads for water-tight/dust-tight union
- Threads relieved to prevent bottoming of conduit, ensuring sound assembly
- Recessed sealing ring at box end; sealing ring captivated
- Hardened steel/malleable iron/copper-free aluminum locknuts designed to provide high quality ground continuity; extended reach of locknut permits clamping on thin boxes and enclosures
- Insulated throat, insulates conductors, prevents abrasion and thinning of conductor insulation, reduces wire pull effort
- To positively bond conduit to box or enclosure.
- Suitable for hazardous locations use in Class I, Division 2; Class II, Division 1&2; Class III, Division 1 & 2 per NEC 501-4(b); 502-4 (a) and 503-3 (a).
- Suitable for hazardous locations use in Class II, Groups E, F, G & Class III locations per CEC 18-202; 18-252; 18-302; 18-352.
- When used with neoprene O-ring, provides watertight threaded hub on enclosures
- UL Listed 105 degree C

North American Specifications (UNSPSC)

UNSPSC	39121311 Electrical fittings
IGCC	4441 Electrical fittings
Type	Hub Connector
Special Features	Rain Tight and CSA Certified Watertight and Dust Tight
Application	To Connect Threaded Metal Conduit to a Threadless Opening in a Box or Enclosure
Standard	UL E23018, CSA
Size	1 Inch
Material	Steel
Finish	Zinc Plated
Temperature Rating	UL Listed 105 C

European Specifications (ETIM)

ETIM	EC001180 Screw connection for protective metallic hose
Nominal size in inch	1 inch
Model	Straight
Revolving thread	N
Construction type	Internal thread
Connection type screw connection to housing	Thread
Thread type	NPT
One-piece	N
Material housing	Steel
Surface protection	Other
	Y



Approved in combination with protective conduit CSA	
Approved in combination with protective conduit UL	Y
Operating temperature	0-+105°C

Packaging

Inner Quantity	5
Inner Dimensions (inches)	4x4x3
Outer Quantity	25
Outer Dimensions (inches)	16.5x4.7x4.8
Weight Uom	36.5 lbs. per 100

Documents / Support Tools

Technical Drawing / Data Sheet US	Available on Website
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Header

3D Model	Available on Website
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