# **Liquidtight Fittings**

# Hot-Dip/Mechanically Galvanized with Insulated Throat

# Type 4Q-TG

# Straight

#### Use:

To secure, ground and seal Liquidtight Flexible Metal conduit, Type LFMC, to boxes and enclosures.

#### Features:

- · With Insulated Throat
- Tapered threaded male hub NPT
- · Compact, slim diameter with small turning
- Furnished with locknut and KO sealing ring.
- Liquidtight/Raintight/Oiltight/Concretetight
- UL Listed NEMA Type 4 when installed into a NPT threaded entry or UL Listed conduit hub (sizes 11/4" and larger require thread sealant).
- Suitable for grounding through 1-1/4" Trade Size per NEC Section 250.118(7)
- For Trade Sizes 1-1/2" and larger, an internal or external equipment bonding conductor is required. See 4Q-L Series with external ground lug in Catalog Section GB.
- · Suitable for use in the following Hazardous Locations:

Class I, Div. 2 per NEC 501.4(B)

Class I, Zone 2 per NEC 505.15(C)(2)

Class II, Div. 1 per NEC 502.4(A)(1)(e) Class II, Div. 2 per NEC 502.4(B)(2)

Class III, Div. 1 per NEC 503.3(A)(2)

Class III, Div. 2 per NEC 503.3(B)

Intrinsically Safe per NEC 504.20

- · Bonding Wedge Locknuts are recommended in Hazardous Locations. See 101 Series on Page DB8.
- Suitable for wet locations
- · Long ferrule prevents pullout and tight bend conduit "pop-out"
- Inspection windows in ferrule to ensure full engagement
- · Provided with insulated throat
- See Page GC4 for our patented Ferrule Wrench which makes ferrule installation easv.

#### Material/Finish:

Malleable Iron/Galvanized Steel Ferrule/Zinc Electroplated

## **Third Party Certification:**



UL Listed: 11853



CSA Certified: 9795



Type 4Q-38TG — Type 4Q-200TG					Type 4Q-2
Trade Size (inches)	Insulated Throat Catalog Number	Dime <b>A</b>	nsions ii B	n Inches C	
3/8 (1/2 KO) 1/2 3/4	4Q-38TG 4Q-50TG 4Q-75TG	1 1 1½	½ ½ ½ ½	11/8 11/4 11/2	
1 1¼ 1½ 2	4Q-100TG 4Q-125TG 4Q-150TG 4Q-200TG	11/4 13/8 13/8 11/2	5/8 5/8 5/8 5/8	1 <sup>3</sup> / <sub>4</sub> 2 <sup>1</sup> / <sub>2</sub> 2 <sup>3</sup> / <sub>4</sub> 3 <sup>1</sup> / <sub>4</sub>	Å B
2½ 3	4Q-250TG 4Q-300TG	2	1 1½	41/8 47/8	

11/4

11/4

11/8 13/8

21/4

23/8

47/8

61/8

73/8

85/8

•UL Listing not applicable \*CSA Certification not applicable

4Q-350TG

4Q-400TG

4Q-500TG•

4Q-600TG•\*

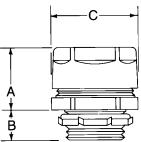
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31/2

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50TG — Type 4Q-600TG



### **Applicable Third Party Standards:**

UL Standard: 514B

CSA Standard: C22.2 No. 18

NEMA: FB-1

Federal Spec: W-F-406E