

Stainless Steel Connectors

Stainless Steel Liquid-Tight Flexible Metal Conduit (LFMC) Connectors

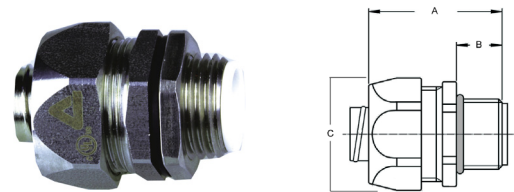


Construction

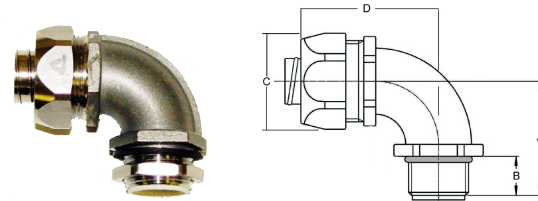
- Stainless Steel Type 304 connector, has a four piece construction consisting of a gland nut, sealing ring, high tensile grounding cone and body.
- Designed with an insulated throat to prevent wire damage during installation.
- Included sealing ring and stainless steel lock nut provides a means for connecting the fitting to boxes.
- Excellent corrosion resistance, strength and durability.

Installation

- Connector is ideal for use with standard liquid-tight conduit to allow easy installation. IP 66/67 Rated when installed with approved conduit.
- Approved for both exposed and concealed locations. Rated for temperature ranges -49°F to + 221°F (-45°C to +105°C).
- Suitable for harsh industrial, food and beverage, petrochemical, waste water, salt water and other corrosive applications
- Suitable for use in hazardous locations per NEC Articles 501 Class I Div. 2, Article 502 Class II Div. 1 & 2, Article 503 Class III Div. 1 & 2.
- Manufactured in a range of trade sizes from 3/8" through 1".
- Complies with UL Standard 514B and CSA C22.2 combined File No. E234207



Straight Connector NPT thread 3/8" through 1"



90° Connector NPT Thread 3/8" through 1"

NEC Articles

- Article 501.10 (B) (2) Class I Div. 2
- Article 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
- Article 503.10 (A) (3) and (B) Class III Div. 1 & 2

www.ul.com
www.nfpa.org
www.nema.org

www.csa-international.org
www.naed.org
www.anametelectrical.com

U.L. LISTED  • CSA CERTIFIED  • RoHS WEEE COMPLIANT

Stainless Steel Connectors

Type 304



Product Specifications

Ordering Information

Electrical Trade Size		K.O. Size Inches	Dimensions Inches				Approx Weight lbs.	Ordering Information			
Inches	mm		A	B	C	D		Straight Connectors		90° Connectors	
							Standard Package	AEI PIN	Standard Package	AEI PIN	
3/8	12	1/2	1.457	0.512	1.024		25	81401292			
3/8	12	1/2	1.457	0.512	1.024	1.693	25	81401292	10	81491292	
1/2	16	1/2	1.457	0.512	1.142		25	81401692			
1/2	16	1/2	1.457	0.512	1.142	1.693	25	81401692	10	81491692	
3/4	21	3/4	1.575	0.591	1.379		10	81402092			
3/4	21	3/4	1.693	0.591	1.379	1.890	10	81402092	10	81492092	
1	27	1	1.811	0.591	1.772		5	81402692			
1	27	1	1.890	0.591	1.772	2.323	5	81402692	5	81492692	

Note: 1. Other sizes available on special order