

# **PRODUCT DATASHEET**

### CABFLX NICKEL PLATED BRASS CONDUIT FITTINGS

#### CERTIFICATE OF CONFORMITY: ANZEX 14.3013 & IECEX TSA 11.0026

**STRUCTURE:** Connector body with hexagonal wrench surface, thread ISO metric in accordance with IEC 60079, hexagonal nut, sealing ring and ferrule.

#### **MATERIAL**

- · Connector body Nickel plated brass
- · Hexagon nut Nickel plated brass
- Sealing ring Nylon 66
- Ferrule Galvanized steel

#### **FEATURES**

- Simple, one piece installation provides a quick and reliable liquid-tight seal
- · IP66 rating
- · High mechanical strength
- · Liquid-tight and dustproof
- · Inherently low fire hazard
- · Covering of the conduit ends

#### **APPLICATIONS**

- General industrial and commercial electrical wiring protection
- · Machining centres and robotics
- · General wiring for OEM
- · Low fire hazard requirements
- · Under floor wiring in office buildings
- · Available in ISO metric threads

#### SUITABLE FLEXIBLE CONDUITS

- · CLT
- CVJC
- CETX
- · CEFU

STRA	MIGHT	<b>BRASS</b>





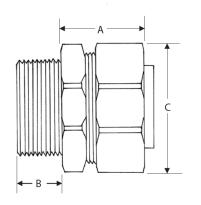






PART No.	THREAD SIZE (mm)	CONDUIT SIZE (mm)	A (mm)	B (mm)	C (Hex/ Max) (mm)	UNIT	QTY
LTCM-B09	16	16	23	12.7	28	EA	1
LTCM-B10	20	16	23	12.7	28	EA	1
LTCM-B11	20	20	23	12.7	31.5	EA	1
LTCM-B12	25	25	26	14.2	38.5	EA	1
LTCM-B13	32	32	28	16.3	46.5	EA	1
LTCM-B14	40	40	33	18.2	59	EA	1
LTCM-B15	50	50	32	18.2	67	EA	1
LTCM-B16	63	63	34	20	80	EA	1

PART No.	DESCRIPTION
LTCM-B09	Liquid Tight Straight Brass Fitting 16mm
LTCM-B10	Liquid Tight Straight Brass Fitting 16/20mm
LTCM-B11	Liquid Tight Straight Brass Fitting 20mm
LTCM-B12	Liquid Tight Straight Brass Fitting 25mm
LTCM-B13	Liquid Tight Straight Brass Fitting 32mm
LTCM-B14	Liquid Tight Straight Brass Fitting 40mm
LTCM-B15	Liquid Tight Straight Brass Fitting 50mm
LTCM-B16	Liquid Tight Straight Brass Fitting 63mm



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## **BRASS 90° FITTINGS**





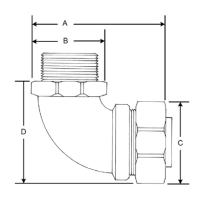






PART No.	THREAD SIZE (mm)	CONDUIT SIZE (mm)	A (mm)	B A/C (mm)	C (A/C) (mm)	D (mm)	UNIT	QTY
LTCM-B209	16	16	56	32	28	36	EA	1
LTCM-B20	20	16	56	32	28	36	EA	1
LTCM-B21	20	20	56	32	31.5	38	EA	1
LTCM-B22	25	25	63	39	38.5	46	EA	1
LTCM-B23	32	32	80	45	46.5	55	EA	1
LTCM-B24	40	40	98	58	59	70	EA	1
LTCM-B25	50	50	97	65	67	73	EA	1
LTCM-B26	63	63	117	78	80	88	EA	1

PART No.	DESCRIPTION
LTCM-B209	Liquid Tight 90 Degree Brass Fitting 16mm
LTCM-B20	Liquid Tight 90 Degree Brass Fitting 16/20mm
LTCM-B21	Liquid Tight 90 Degree Brass Fitting 20mm
LTCM-B22	Liquid Tight 90 Degree Brass Fitting 25mm
LTCM-B23	Liquid Tight 90 Degree Brass Fitting 32mm
LTCM-B24	Liquid Tight 90 Degree Brass Fitting 40mm
LTCM-B25	Liquid Tight 90 Degree Brass Fitting 50mm
LTCM-B26	Liquid Tight 90 Degree Brass Fitting 63mm



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- · CLT
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PART No.	THREAD SIZE (mm)	CONDUIT SIZE (mm)	A (mm)	B A/C (mm)	C (A/C) (mm)	D (mm)	UNIT	QTY
LTCM-B309	16	16	43	32	28	32	EA	1
LTCM-B30	20	16	46	32	28	33	EA	1
LTCM-B31	20	20	49	32	31.5	35	EA	1
LTCM-B32	25	25	56	39	38.5	42	EA	1
LTCM-B33	32	32	66	45	46.5	48	EA	1
LTCM-B34	40	40	81	58	59	62	EA	1
LTCM-B35	50	50	80	65	67	67	EA	1
LTCM-B36	63	63	96	78	80	84	EA	1

16	46	32	28	33	EA	1	
20	49	32	31.5	35	EA	1	
25	56	39	38.5	42	EA	1	L C D
32	66	45	46.5	48	EA	1	
40	81	58	59	62	EA	1	
50	80	65	67	67	EA	1	<b>←</b> A →
63	96	78	80	84	EA	1	'
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PART No.	DESCRIPTION
LTCM-B309	Liquid Tight 45 Degree Brass Fitting 16mm
LTCM-B30	Liquid Tight 45 Degree Brass Fitting 16/20mm
LTCM-B31	Liquid Tight45 Degree Brass Fitting 20mm
LTCM-B32	Liquid Tight 45 Degree Brass Fitting 25mm
LTCM-B33	Liquid Tight 45 Degree Brass Fitting 32mm
LTCM-B34	Liquid Tight 45 Degree Brass Fitting 40mm
LTCM-B35	Liquid Tight 45 Degree Brass Fitting 50mm
LTCM-B36	Liquid Tight 45 Degree Brass Fitting 63mm

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