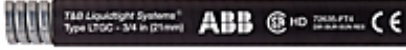




**Catalog Number:** LTGCS03B-C  
**Product ID:** 7TAA012LH0R0002  
**UPC Number:** 78621010749  
**EAN Number:** 05415022390957  
**Status:** A



Liquid Tight Flexible Metallic Conduit, General Purpose, Galvanized Steel Core with PVC Jacket, Conduit Size 3/4 Inch, Length 30 Meters/100 Feet, Working Temperature -40 to 75 Degrees C, CSA heavy duty LR-72635, Compliant to RoHS, Black

General Purpose, CSA Certified Liquid-tight Flexible Metallic Conduits provide excellent strength and liquid-tight performance, meeting CEC requirements

Actual

- Full compliance to IEC 61386 requirements, CE compliant
- Coordinated performance with Ser. 52/53 Steel Fittings
- CSA & IP ingress protection ratings aligned with industrial enclosures
- Smooth extruded jackets provide best performance with fittings
- Conduit sizes 1/2" and up meets CSA Heavy duty requirements, when used with series 5200/5300 liquid-tight fittings
- Ideal for machine and equipment, OEMs, panel builders and industrial, light manufacturing, commercial and outdoor installations
- Liquid tight applications against water, oils, cutting fluids, mild acids
- For use in electrical circuits up to 1,000 volts

#### North American Specifications (UNSPSC)

UNSPSC	39131706 Electrical conduit
IGCC	5543 Liquid Tight Conduit
Type	Liquid Tight Flexible Metallic Conduit
Special Features	Designed to meet CSA C22.2 No. 56 ID/OD dimension requirements
Application	For use to CEC as described in Section 12-1300 for dry damp or wet locations where flexibility is required
Standard	CSA, RoHS
Trade Size	3/4 in
Outside Diameter	1.050 in
Inside Diameter	0.820 in
Length	100 ft ; 30 m
Radius	109 mm
Material	Galvanised Steel
Finish	PVC Jacket
Color	Black

#### European Specifications (ETIM)

ETIM	EC001179 Protective metallic hose
Nominal diameter	25mm
Nominal size in inch	3/4 inch
Outer diameter	26.67mm
Inner diameter	20.83mm
Material	Steel
Surface protection	Untreated
Sheathing material 1st coating	PVC
Operating temperature	-40-+75°C
Degree of protection (IP)	IP67
Weight	0.79kg/m



Colour	Black
Bending strength	Flexible
Approved according to DIN EN 61386-23	Y
With approval according to UL	N
Approved according to CSA	Y

### **Packaging**

Outer Quantity	100
Outer Dimensions (inches)	20.75x20.38x8
Weight Uom	43.03 lbs. per 100

### **Documents / Support Tools**

Technical Drawing / Data Sheet	TDS000003
Technical Drawing / Data Sheet	TDS000117
Catalog Page	Available on Website
Support/Tools	Available on Website
Support/Tools Canada	Available on Website