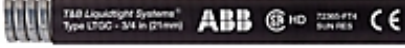


Catalog Number: LTGCS04B-C
Product ID: 7TAA012LH0R0003
UPC Number: 78621010751
EAN Number: 05415022390964
Status: A



Liquid Tight Flexible Metallic Conduit, General Purpose, Galvanized Steel Core with PVC Jacket, Conduit Size 1 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

Representative

- 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
Brand Name	T&B 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	1 in
Outside Diameter	1.315 in
Inside Diameter	1.041 in
Length	100 ft ; 30 m
Radius	165 mm
Material	Galvanised Steel
Finish	PVC Jacket
Color	Black

European Specifications (ETIM)

ETIM	EC001179 Protective metallic hose
Nominal diameter	32mm
Nominal size in inch	1 inch
Outer diameter	33.40mm
Inner diameter	26.44mm
Material	Steel
Surface protection	Untreated
Sheathing material 1st coating	PVC
Operating temperature	-40-+75°C
Degree of protection (IP)	IP67

Weight	1.22kg/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)	25.25x24.5x8.25
Weight Uom	65 lbs. per 100

Documents / Support Tools

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

For further technical assistance, please contact us...

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ABB Installation Products Technical Support
<http://www.tnb.ca/en/contactus/?id=ALL>

Hours: 7h00 - 18h00
Monday-Friday