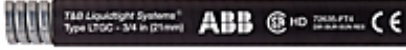




Catalog Number: LTGCS02B-L
Product ID: 7TAA012LH0R0018
UPC Number: 78621010836
EAN Number: 05415022391114
Status: A



Liquid Tight Flexible Metallic Conduit, General Purpose, Galvanized Steel Core with PVC Jacket, Conduit Size 1/2 Inch, Length 300 Meters/1,000 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
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	1/2 in
Outside Diameter	0.840 in
Inside Diameter	0.622 in
Length	1,000 ft ; 300 m
Radius	84 mm
Material	Galvanised Steel
Finish	PVC Jacket
Color	Black

European Specifications (ETIM)

ETIM	EC001179 Protective metallic hose
Nominal diameter	20mm
Nominal size in inch	1/2 inch
Outer diameter	21.34mm
Inner diameter	15.80mm
Material	Steel
Surface protection	Untreated
Sheathing material 1st coating	PVC
Operating temperature	-40-+75°C
Degree of protection (IP)	IP67
Weight	0.48kg/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	1000
Outer Dimensions (inches)	20x30x30
Weight Uom	0.37 lbs. Each

Documents / Support Tools

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