



Catalog Number: CMSUS02M-C
Product ID: 7TAA012CC0R0001
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Status: A



Flexible Metallic Conduit, General Purpose, Hot Dipped Galvanized Steel, Conduit Size 1/2 Inch, Length 30 Meters/100 Feet, UL, CSA, Compliant to RoHS, Metallic

UL Listed, galvanized steel non-jacketed flexible metal conduits, also known as "Reduced Wall" or Greenfield", are used in many universal wiring applications.

Actual

- Meets requirements of UL 1 for Flexible Metal Conduits (1/2" to 3" trade sizes)
- Full compliance to IEC/EN 61386-1 requirements, CE Certified
- The CMSU conduit is intended for use as a metal raceway for wires and cable in accordance with National Electrical Code® (NEC®), Article 348
- Permitted to be used in exposed and concealed locations (Section 348.10)
- Grounding conductor requirement for flexible installations (Section 348.60)
- Suitable as an equipment grounding conductor (Section 250.118)
- Raceway connection to motors (Section 430.223)
- Refer to CEC Rule 12-1000 for the proper use of CMSU flexible metal conduits.

North American Specifications (UNSPSC)

UNSPSC	39131706 Electrical conduit
IGCC	5535 Electrical conduit
Type	Flexible Metallic Conduit
Standard	UL, CSA, RoHS
Trade Size	1/2 in
Outside Diameter	0.920 in
Inside Diameter	0.625 in
Length	100 ft
Material	Steel
Finish	Hot Dipped Galvanized
Color	Metallic

European Specifications (ETIM)

ETIM	EC001179 Protective metallic hose
Nominal diameter	20mm
Nominal size in inch	1/2 inch
Outer diameter	23.37mm
Inner diameter	15.88mm
Material	Steel
Sheathing material 2nd coating (exterior)	Not sheathed
Compressive strength	1250N
Operating temperature	-45-+400Â°C
Degree of protection (IP)	IP40
Tensile strength	500N
Colour	Metallic
Approved according to DIN EN 61386-23	Y
With approval according to UL	Y
Approved according to CSA	Y

Packaging

Outer Quantity	100
Outer Dimensions (inches)	17.62x16.75x8



Weight Uom

0.28 lbs. Each

Documents / Support Tools

Technical Drawing / Data Sheet

TDS000019