Flexible Liquid Tight Conduit, 1/2", 500 ft, continuous

Part no. 8431-R-500-CONT UPC 658746843261

Family image shown; colour and finish may differ.

Liquid-tight | Type B (LFNC-B)

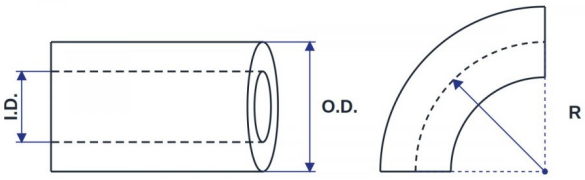
Flexible flexible non-metallic liquid-tight conduit (Type B, LFNC-B), 500 ft reel - a PVC raceway that keeps oil, water and sunlight off the conductors inside. Terminate it with Sealproof liquid-tight connectors.

LENGTH	500 ft reel
COLOUR	Gray
MATERIAL	Flexible PVC
TEMPERATURE RATING	80°C dry / 60°C wet / 70°C oil resistant (105°C dry or 90°C wet available on request)

Specifications

Part number	8431-R-500-CONT
UPC / GTIN-12	658746843261
Length	500 ft
Material	Flexible PVC
O.D.	0.820 - 0.840 in
I.D.	0.622 - 0.642 in
Min. bend radius	4 in
Temperature rating	80°C dry / 60°C wet / 70°C oil resistant (105°C dry or 90°C wet available on request)
Standard put-up	500 ft per reel
Country of origin	USA - Elizabeth, New Jersey

DIMENSIONAL DRAWING



O.D. outside diameter | I.D. inside diameter | R minimum bend radius to the centreline. Nominal, in inches.

Features

- Listed under the Underwriter's Laboratories
- CSA Certified by Canadian Standards Association
- 3/8 inch through 4 inch trade size

DOCUMENTS Part page: https://superflex.com/product/flexible-liquid-tight-conduit-1-2-500-ft-continuous-8431-r-500-cont/
Sealproof catalog, Rev. 2026 (PDF): https://superflex.com/wp-content/uploads/2026/09/Sealproof-Weatherproof-Catalog-Rev-2026.pd