

Screw-On Connector, Straight, 1/2"

Part no. 8503 UPC 658746885032



Family image shown; colour and finish may differ.

cULus Listed | E197675

Liquid-tight | for LFNC-B conduit

A 1/2-inch screw-on non-metallic liquid-tight connector - terminates Type B liquid-tight flexible conduit (LFNC-B) into a box or enclosure.

TRADE SIZE	1/2"
TYPE	Screw-on connector
FOR	Non-metallic liquid-tight flexible conduit, Type B
MATERIAL	Nylon - resists salt water, oil and sunlight
LISTING	cULus Listed, file E197675
PACK	100 per carton (25 per inner pack)

Specifications

Part number	8503
UPC / GTIN-12	658746885032
Trade size	1/2"
Listing	cULus Listed, file E197675
Material	Nylon
Inner pack	25
Carton quantity	100
Catalog	Sealproof catalog, p. 34
Country of origin	USA - Elizabeth, New Jersey

Features

- Listed under the Underwriter's Laboratories
- Available 3/8 inch through 2 inch
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents
- No disassembly required. Instead, the installer simply pushes the conduit or tubing onto the ferrule, tightening the domed sealing nut. The completed assembly can then be secured in the chassis by the locknut
- No threading of the conduit or tubing required to install, eliminating the possibility of cutting the conduit and creating leak paths

DOCUMENTS

Part page: <https://superflex.com/product/screw-on-connector-straight-1-2/>
Sealproof Weatherproof catalog, Rev. 2026, p. 34: <https://superflex.com/wp-content/uploads/2026/09/Sealproof-Weatherproof-Catalog>
UL file E197675: <https://iq.ulprospector.com/en/search?term=E197675>