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

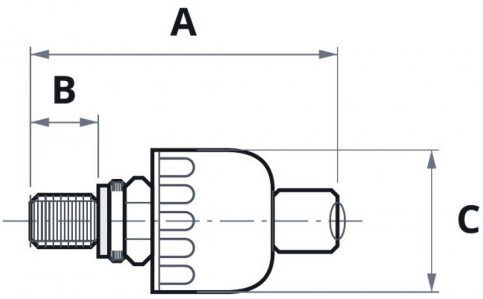
A 1/2-inch screw-on non-metallic liquid-tight connector - terminates Type B liquid-tight flexible conduit (LFNC-B) into a box or enclosure.

TRADE SIZE	1/2"
TYPE	Screw-on connector
FOR	Non-metallic liquid-tight flexible conduit, Type B
MATERIAL	PVC - one-piece, UV-rated
COLOUR	Gray
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"
Colour / finish	Gray
Listing	cULus Listed, file E197675
Material	PVC
A - overall length	1.750 in
B - thread length	0.500 in
C - body diameter	1.250 in
Inner pack	25
Carton quantity	100
Catalog	Sealproof catalog, p. 34
Country of origin	USA - Elizabeth, New Jersey

DIMENSIONAL DRAWING



A overall length (height on the 90° sweep) | B thread length | C body diameter (reach on the 90° sweep). Nominal, in inches.

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

Generated October 13, 2026 from the live product record. Specifications subject to change without notice; confirm listings with the certifying body before submittal.