



Seeflex 060ES

- Pressure-resistant Seeflex 060ES is a clear, ether-based thermoplastic polyurethane alloy with an internal polyester scrim
- The internally bonded scrim restricts the Seeflex sleeve from stretching and provides superior pressure resistance
- The BFM® Seeflex 060ES connector is only used for over pressure situations for continuous pressure up to 1.3 bar (tested on a static 200mm diameter x 200mm long connector *)

** Engineering adjustments should be made for changes in diameter. For length adjustments or non-static applications, contact BFM®.*

IMPORTANT NOTE: Seeflex 060ES is designed to resist extremely high pressure and therefore it should not be used where the connector is intended to act as a pressure-release point.



Physical Properties

Base Fabric	Ether based thermoplastic polyurethane
Scrim	Polyester
Wall thickness	1.3mm / 3/64"
Tensile Strength (MPa)	47
Tear Strength (MPa)	111
Max Operating Temp	120°C / 248°F
Low Temp Flexibility	Good
Elongation (100%)	12.5
Elongation (300%)	16.0
Ultimate Elongation (%)	382
Weight	1,220 g/m ² 43 oz/yd ²
Permeability	0

Seeflex complies with the following regulations:

FDA CFR 177.1680 & 177.2600
(EC) 1935/2004, 2023-2006 & 10/2011