



Flexible Conduits & Fittings

T&B Catalog Number:

SGG-70

UPC Number:

78620997001

Status:

Active

Description:

PMAGRIP gray straight flange, material - polyamide 6, fits to conduit size NW - 70.

Application

For cable protection systems in a wide range of industrial applications

Using the enclosed seals an ingress protection rating of up to IP65 can be achieved

Can be used outdoors with flange seal for standard applications where water proofness and weathering resistance are required.

For indoor applications the flanges are available with a special flange seal for contact with substances like fuels, mineral oils, emulsions, etc.

Characteristics

Very high impact resistance

Vibration-proof connection to PMAFLEX conduits

High conduit pull-out strength

Selectable flange seal

Very good chemical properties

Self-extinguishing

Free from halogens and cadmium

General

Material Polyamide 6

Color Grey

Compatible With PMAFLEX, PMA Smart Line

Dimension Information

Fits to Conduit Size (NW) 70

Fits to Conduit Size (metric) 80

Fits to Conduit Size (inches) 2 1/2

Width (mm) 95.0

Height (mm) 112.0

Depth (mm) 43.0

Technical Information

Temperature Range-Continuous (Celsius) -40 degree C - +105 degree C

Temperature-Short-Term (Celsius) +160 degree C

Technical Data Sheet Available on Website

Chemical Resistance Chart Available on Website

Specifications

3dmodel Available on Website

IP Ratings

IP Rating Up to IP65

Packaging

T&B Inner Pack 10

Package in Units 70

T&B Sold in UOM	Each
T&B Weight Per UOM	0.09 lbs. Each

Application Support

PMA Reference Guide	Available on Website
Product Overview-PMAGRIP	Available on Website
Product Overview-PMAFIX Connectors	Available on Website

Certifications

RoHS Compliance	Yes
-----------------	-----

For further technical assistance, please contact us...

Thomas & Betts - USA
8155 T&B Blvd.
Memphis, TN 38125
www.tnb.com

T&B Technical Support
MS 3B-50
8155 T&B Blvd.
Memphis, TN 38125

Hours: 7AM - 6PM CDT
Monday-Friday
Phone: (888) 862-3289
Fax: (901) 252-1321
Email:techsupport@tnb.com