



## Flexible Conduits & Fittings

### T&B Catalog Number:

**UPC Number:** BGG-70  
**Status:** 78620994583  
**Description:** Active

PMAGRIP black 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	Black
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
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### IP Ratings

IP Rating	Up to IP65
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### **Packaging**

T&B Order Multiple	10
T&B Inner Pack	10
Package in Units	70
T&B Sold in UOM	Each
T&B Weight Per UOM	0.27 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
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**For further technical assistance, please contact us...**

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