

# Flexible Conduits & Fittings T&B Catalog Number:

NKIS-M406

**UPC Number:** 78620996194

Status: Active

**Description:** 

T&B Weight Per UOM

PMAFIX Pro black female thread adapter with metric threads. Adapter material - polyamide 6, thread material - nickel-plated brass. Thread size - M40 x 1.5, conduit size NW - 36

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|---------------------------------------|---|
| Application                           |   |
| •                                     | For applications with high technical requirements and in most demanding climatic conditions |
| Characteristics                       |   |
|                                       | Very high impact resistance, even at very low temperatures                                  |
|                                       | High thread and system connection strengths   |
|                                       | Easy push-in assembly for maximum installation re-<br>liability                             |
|                                       | Screwdriver required for dismantling, impeding  |
|                                       | unauthorized or accidental opening  |
|                                       | Space-saving dismantling  |
|                                       | Excellent conduit pull-out strength   |
|                                       | Fits both conduit profiles - Fine (T) and coarse (G)  |
| General                               |   |
| Material                              | Polyamide 6   |
| Color                                 | Black   |
| Thread Type                           | Metric  |
| Recommended for Use With              | PMAFLEX high performance conduits   |
| Dimension Information                 |   |
| Fits to Conduit Size (NW)             | 36  |
| Fits to Conduit Size (metric)         | 40  |
| Fits to Conduit Size (inches)         | 1 1/4   |
| Thread Length (mm)                    | 13.5  |
| Thread Size (Metric)                  | M40 x 1.5   |
| Technical Information                 |   |
| Temperature Range-Continuous (Celsius | <u> </u>  |
| 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                             | IP69K, IP68, IP66 even when the conduit connection is continually in motion                 |
| Packaging                             |   |
| T&B Order Multiple                    | 20  |
| T&B Inner Pack                        | 20  |
| Package in Units                      | 40  |
| T&B Sold in UOM                       | Each  |

0.25 lbs. Each



## **Application Support**

PMA Reference Guide Available on Website
Prouduct Overview-PMAFIX Connectors Available on Website
Product Overview-FIX Pro Fittings Available on Website

### Certifications

RoHS Compliance Yes
Webcat CE\_recognized E 80294

### Certifications



#### For further technical assistance, please contact us...

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

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