Applications:
• In combination with PMAJACK braided hoses

Features & Benefits:
• Offers excellent termination for braids
• For PMAJACK sizes 50 - 70 available in both round and rectangular versions

Materials:
• High-grade, specially formulated polyamide 6

Compatible with:
• PMAJACK braids

Colour:
• Grey

Chemical properties:
• Please refer to www.pma.ch (Technical Information / Chemical Resistance)

Environmental properties:
• Free from halogens and cadmium
• RoHS and REACH compliant
## Product selection:

<table>
<thead>
<tr>
<th>Part no.</th>
<th>Conduit size</th>
<th>Dimensions in mm (nom.)</th>
<th>Weight</th>
<th>Packing unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>grey</td>
<td>NW AI AA BI BA G L H S C</td>
<td>kg/100 pcs</td>
<td>pcs/PU</td>
<td></td>
</tr>
<tr>
<td>SRER-06</td>
<td>6</td>
<td>6.5 13.0 - - 33.0 21.0 13 13.0 6.0</td>
<td>0.2</td>
<td>50</td>
</tr>
<tr>
<td>SRER-16</td>
<td>16</td>
<td>16.0 24.0 - - 39.0 25.0 15 15.0 7.0</td>
<td>0.6</td>
<td>50</td>
</tr>
<tr>
<td>SRER-21</td>
<td>21</td>
<td>22.0 32.0 - - 43.0 29.0 20 15.0 7.0</td>
<td>1.1</td>
<td>50</td>
</tr>
<tr>
<td>SRER-29</td>
<td>29</td>
<td>30.0 40.0 - - 43.0 29.0 18 39.0 7.0</td>
<td>1.5</td>
<td>50</td>
</tr>
<tr>
<td>SRER-50</td>
<td>50</td>
<td>50.0 61.0 - - 43.0 29.0 18 50.0 7.0</td>
<td>2.4</td>
<td>50</td>
</tr>
<tr>
<td>SREV-40</td>
<td>40</td>
<td>47.0 58.0 34.0 44.0 44.0 24.0 20 38.0 10.0</td>
<td>2.1</td>
<td>50</td>
</tr>
</tbody>
</table>

Our customer service dept. or local distribution partner will be pleased to help you concerning product availability and lead time.
Mechanical Properties: | Value: | Test parameters: | Test method: |
---|---|---|---|
Tensile modulus | 1'200 ... 3'700 N/mm² |  | ISO 527 |
Tensile strength | 45 ... 65 N/mm² |  | ISO 527 |
Notched bar impact test | 4 ... 20 kJ/m² |  | ISO 180/1C |

Vibration and shock standard | Cat. 2 | IEC 61373, IEC 60068-2-27 / -64 |

Thermal properties: | Value: | Test parameters: | Test method: |
---|---|---|---|
Continuous application temperature | - 50 ... + 105 °C |  | PMA DO 9.21-4510 |
Upper application temperature | + 120°C | (20'000 h) | PMA DO 9.21-4360 |
Short-term | + 160 °C | (168 h) | PMA DO 9.21-4360 |

Fire safety properties: | Value: | Test parameters: | Test method: |
---|---|---|---|
Fire performance | non flame-propagating |  | IEC EN 61386-1 |
Flame class | V0 |  | UL 94 |

Fire hazard level | HL3 |  | EN 45545-2 (R22) |
Oxygen index | > 32 % |  | EN ISO 4589-2 |
Smoke density | < 150 Ds max. |  | EN ISO 5659-2 (25 kW/m²) |
Toxicity | < 0.75 CITₚₜ |  | NF X 70-100-1/-2: (600°C) |

Fire hazard level | HL3 |  | EN 45545-2 (R23) |
Oxygen index | > 32 % |  | EN ISO 4589-2 |
Smoke density | < 300 Ds max. |  | EN ISO 5659-2 (25 kW/m²) |
Toxicity | < 1.5 CITₚₜ |  | NF X 70-100-1/-2: (600°C) |

Fire performance NFPA 130: |  |  | NFPA 130 |
- Flammability | compliant |  | ASTM E 162 |
- Smoke density | compliant |  | ASTM E 662 |

Heat and visible smoke | 26.00 MJ/kg |  | ASTM E 1354 |
Smoke emission toxicity | compliant |  | Bombardier SMP 800-C |
Smoke emission toxicity | compliant |  | Boeing BSS 7241 |

The SRE2 bushing of NW16 & NW21 do not comply with NFPA 130 and UL94

**Content of delivery:**
- Termination for braided hose, including bushing (SRE2)