

TECHNICAL DATA SHEET

PMA Accessories - SGO3 - Sealing Ring

Conduit sealing ring, PMAGRIP





CE CH

Applications:

• In connection with PMAGRIP flange series and PMA corrugated conduits

Features & Benefits:

• For sealing of PMAGRIP flanges GG/GO at the end of conduit by placing the seal ring into the last conduit corrugation

Ingress protection:

• Allows a max. IP rating up to IP66

Materials:

• Nitrile rubber NBR

Compatible with:

- PMAGRIP flange series
- PMA corrugated conduits

Colour:

• Black

Chemical properties:

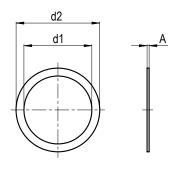
 Please refer to www.pma.ch (Technical Information / Chemical Resistance)

Environmental properties:

- Free from halogens and cadmium
- RoHS and REACH compliant

| Product selection: | | | | | | | | | |
|--------------------|--------------|-------------------------|-------|-----|------------|--------------|--|--|--|
| Part no. | Conduit size | Dimensions in mm (nom.) | | | Weight | Packing unit | | | |
| | | d1 | d2 | А | kg/100 pcs | pcs/PU | | | |
| SGO3-56 | 56 | 49.5 | 61.0 | 1.5 | 0.20 | 10 | | | |
| SGO3-70 | 70 | 61.5 | 74.0 | 1.5 | 0.33 | 10 | | | |
| SGO3-95 | 95 | 86.0 | 102.0 | 1.5 | 0.56 | 10 | | | |
| SGO3-125 | 125 | 122.0 | 142.0 | 2.0 | 1.06 | 10 | | | |

Our customer service dept. or local distribution partner will be pleased to help you concerning product availability and lead time



| 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 |

