Conduits

pro-ELEC

RoHS Compliant

Feature:

- SILVYN® RILL, PA6, SINUS

Application

- Sinusoidal slit ideal for protecting assembled cables or after assembly
- Sinusoidal slit remains closed under torsion for the most part
- The STKP tool of the cable eater serves as an insertion tool
- Conduit holders for fastening (see table below)
- UV and weather resistant for photovoltaic applications

Specifications:

Material
PA6 heat modified Cadmium free Halogen-free

Range of temperature
-40°C up to +140°C

Approvals
GGVS, NFR-13-903 from 8.4 × 11.4

Note
Elongation at tear in accordance to DIN 53 455: 50-200% Impact resistance in accordance to DIN 53 453: without rupture Notched impact resistance in accordance to DIN 53 453: without rupture Flammability rating : UL 94 HB

Colour delivered
Black, UV-resistant

Specification Table

Part Number	Size	Internal Ø × External Ø in mm	Suitable for holder SILVYN®	PU ring in m
SILVYN® RILL PA6 SINUS				
61806560	M12	9.9 × 13	FCL 13 / 5550 6915	50
61806565	M16	12.2 × 15.7	FCL 16 / 5550 6925	50
61806570	M20	16.6 × 21.2	FCL 21 / 5550 6935	50
61806580	M32	23.2 × 28.3	FCL 28 / 5550 6945	50

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