Conduits







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

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Pro -ELEC is the registered trademark of the Group. © Premier Farnell plc 2012.

www.farnell.com www.cpc.co.uk

