

Aerosusa.com service@aerosusa.com 855.393.9905

Indoor Applications

ROHRflex PA6-D Heavy-duty corrugated conduit for static applications

- High impact and compression resistance
- UL94VO rated / highly self-extinguishing

ROHRflex PA6 Medium-duty corrugated conduit for static applications

- Good flexibility, good impact and compression resistance
- UL94VO rated / highly self-extinguishing

ROHRflex PA6L Medium duty corrugated economical conduit for static applications

- Good flexibility, good impact and compression resistance
- UL94HB rated / flame retardant

ROHRflex PA6-UL-SD
• UL Listed, NFPA 70 / ANSI Article 356 / NEC approved conduit

- Excellent mechanical and impact strength
- UL94V2 rated

CES Cable entry systems designed to manage cable entry into machines and panels

- Options for pre-terminated and non-terminated cables
- Up to NEMA 4X / IP 66 rated protection
- Robust frame and insert options with integrated gaskets

Outdoor Applications

ROHRflex PA12 Medium-duty corrugated conduit for dynamic applications

- Highly flexible and reverse bending strength
- Excellent UV protection

ROHRflex PA12-D Heavy-duty corrugated conduit for dynamic applications

- Highly flexible and reverse bending strength
- High impact and compression resistance
- Excellent UV protection

Other applicable conduits: ROHRflex PA6-L, ROHRFlexa PA 6, ROHRflex PA6-D, ROHRflex PA6-UL-SD

Divisible Systems for Pre-loomed and Retrofit Applications

FLEXAzip Retrofittable conduit, slit and come with re-usable closure strip

- Ideal for static applications
- UL94HB rated

ROHRflex DUO Two-piece retrofittable conduit

- Available in PA6 (UL94HB) and PP (UL 94V2) rated
- Ideal for static applications
- Available divisible fitting (RQG-DUO) / Locknut (GMK-DUO)

All AerosUSA conduits are free from halogens and cadmium and are non-corrosive. Available connectors up to IP69K protection. Other alternative products may be available depending on project and application. For technical details and specifications please visit www.aerosusa.com



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2409 Herr St. Harrisburg, PA 17103



Fittings /Supports for Cable & Conduit Applications

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Outdoor Applications

 IP68/69K fittings with plastic bodies, available in NPT, Metric and PG threads*

Metal thread: Straight (RQGK), 90° (RQBK90/DR), 45° (RQBK45/DR) Plastic thread: Straight (RQG), 90° (RQW 90, RQW-F), 45° (RQB 45)

 IP68/69K fittings with strain relief, available in Metric and PG threads, EMC shielding is available

Metal thread: Straight (RQGKZ, RQGKZP, RQGKZE, RQGKZED(EMC)),

Plastic thread: Straight (RQGZ)

 IP68/69K fittings with female thread, available in NPT, Metric, PG and UNEF threads

Metal thread: Straight (RQGK2) Plastic thread: Straight (RQG2)

IP68/69K Y, T, Coupling, Fitting reducer

Y (RQY-PA), T (RQT-PA), Coupler (RQK-PA, RQK-GW-PA), Reducer (RQGR)

Accessories

Abrasion ring (RQPRO)
Clamps (RQM, RQS, RQHG, RQH)

• Cable Entry Systems

Designed to manage cable entry into panels. Accepts pre- and non-terminated cables. Up to NEMA 4X / IP 66 rated

Cable Glands

Wide range of nylon and metallic options including EN 45545-3 requirements. Up to IP 68 rated.
Progress MS, Syntec, Progress MS EMV

Indoor Applications

 IP66 fittings with plastic bodies and threads, available in NPT, Metric and PG threads

Straight (RQG1), 90° (RQW1 90, RQB1 90), 45° (RQB1 45) Straight with strain relief (RQGZ1)

 IP66 fittings with plastic female thread, available in Metric and UNEF threads

Straight (RQG3)

Accessories

Y (RQY), T (RQT), Coupler (RQK), End sleeves (RQA, RQE)



*UL Listed sizes available.

All AerosUSA fittings are free from halogens and cadmium. Connectors available up IP65 - IP69K protection and jumbo oversized fittings for 3" & 4" conduits. Other alternative products may be available depending on project and application. For technical details and specifications please visit www.aerosusa.com



"Unsurpassed in Cable Protection and Strain Relief"