

Aerosusa.com service@aerosusa.com 717.238.1444

Inside Section

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

Excellent mechanical and impact strength

Outside Section

ROHRflex PA12+ Medium-duty corrugated conduit for dynamic applications

- Highly flexible and reverse bending strength
- Excellent UV protection
- Multi-Layer abrasion resistance

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

• Excellent mechanical and impact strength

Fire Safety Certificates available according to: IRIS Certification, EN 45545-2 (HL-3), NFPA 130 / ASTM E162, ASTM E662, SMP800-C







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



"Unsurpassed in Cable Protection and Strain Relief"

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)

 IP65 economical fittings with plastic bodies and threads, available in NPT, Metric and PG threads
 Straight (RQLG1), 90° (RQLB1 90), 45° (RQLB1 45)

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



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