

Inside Section

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| ROHRflex PA6-D | Heavy-duty corrugated conduit for static applications <ul style="list-style-type: none">• High impact and compression resistance• UL94VO rated / highly self-extinguishing |
| ROHRflex PA6 | Medium-duty corrugated conduit for static applications <ul style="list-style-type: none">• Good flexibility, good impact and compression resistance• UL94VO rated / highly self-extinguishing |
| ROHRflex PA6-UL-SD | <ul style="list-style-type: none">• UL Listed, NFPA 70 / ANSI Article 356 / NEC approved conduit• Excellent mechanical and impact strength |

Outside Section

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| ROHRflex PA12 | Medium-duty corrugated conduit for dynamic applications <ul style="list-style-type: none">• Highly flexible and reverse bending strength• Excellent UV protection |
| ROHRflex PA12-D | Heavy-duty corrugated conduit for dynamic applications <ul style="list-style-type: none">• Highly flexible and reversed bending strength• High impact and compression resistance• Excellent flexibility |
| ROHRflex PA6-D | Heavy-duty corrugated conduit for static applications <ul style="list-style-type: none">• High impact and compression resistance• UL94VO rated / highly self-extinguishing |
| ROHRflex PA6 | Medium-duty corrugated conduit for static applications <ul style="list-style-type: none">• Good flexibility, good impact and compression resistance• UL94VO rated / highly self-extinguishing |
| ROHRflex PA6-UL-SD | <ul style="list-style-type: none">• 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



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**

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 (RQ GKZ, RQ GKZP, RQ GKZE, RQ GKZED(EMC)),
Plastic thread: Straight (RQGZ)
- **IP68/69K fittings with female thread, available in NPT, Metric, PG and UNEF threads**
Metal thread: Straight (RQ GK2)
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 to 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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