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## For fixation of ROHRflex conduits

RQM	<ul> <li>Heavy-duty clamp</li> <li>Available in 1, 2, 3 or 4 positions</li> <li>RQMR conduit reducer bushings available</li> <li>RQMR-Kabel reducers for heavy-duty cables available</li> </ul>
RQMR-MOVE	<ul> <li>Movable insert for RQM clamps</li> <li>Provides added strain relief</li> <li>Allows for conduit assembly movement within clamp</li> <li>For continuous motion flexing applications</li> </ul>
RQS	Medium-duty clamp with attached lid
RQH	Light-duty clamp without lid
RQHD	Light-duty clamp with detachable lid

#### To optimize conduit life

RQPRO Heavy abrasion ring

- Protect tubing installations from extreme mechanical stress
- Protects against impact and high abrasion

### Conduits / Cable Guide Chain for Automation / Movable Systems

ROHRflex PA12+	<ul> <li>Multilayer corrugated conduit for dynamic applications</li> <li>Highly flexible and reverse bending strength</li> <li>Excellent UV protection</li> </ul>		
ROHRflex PA12-D	<ul> <li>Heavy-duty corrugated conduit for dynamic applications</li> <li>Highly flexible and reverse bending strength</li> <li>High impact and compression resistance</li> </ul>		
Cable Guide Chain	<ul> <li>Cable track to protect cables in continuous motion applications</li> <li>PL standard duty chain</li> <li>PH heavy duty chain</li> </ul>		
Braided Sleeves for Automation / Movable Systems			
Flexo Braid	<ul> <li>PET braided sleeve</li> <li>Economical and easy to install</li> <li>Cut and abrasion resistance</li> </ul>		
ADW	<ul><li>Tightly woven ballistic nylon with easy on, easy off hook &amp; closure loop</li><li>Extremely high abrasion resistance</li></ul>		
Rhino Wrap	<ul> <li>1000 Denier Cordura</li> <li>Excellent resistance against weld sparks and hot spall</li> </ul>		

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











# **AEROSUSA** Fittings /Supports for Cable & Conduit Applications

## Aerosusa.com service@aerosusa.com 855.393.9905

## **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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