



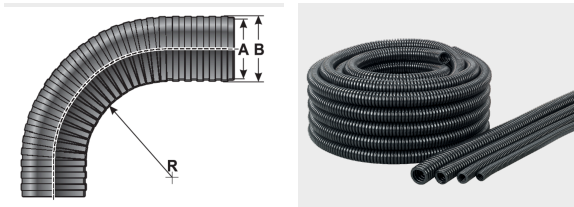
## Type EW-R-PA-S



### Product information

The EW-R-PA-S cable protection conduits are made of specially modified recycled polyamide 6 and are characterized by excellent crush and impact resistance. Thanks to the reduced use of materials, they are lighter and more flexible, which makes them easier to handle and to install. They are particularly suitable for static applications and are ideal for guiding and protecting cables.

### Information, conformities and approvals



### Material properties



mod. polyamide PA 6 II



High angle consistency >170 N >310 N 50 x 50 mm 100 x 100 mm According to IEC EN 61386 According to IEC EN 61386 M25/P21 M25/P21 Testing at 23 °C Testing at 23 °C



Flexural fatigue strength >420000 ~ According to IEC EN 61386 M25/P21 Testing at -45 °C



Impact strength 4.5 According to IEC EN 61386 M25/P21 Testing at -25 °C



System tear-out strength >125 N According to IEC EN 61386 M25/P21 Testing at 23 °C Fitting M-PRO

### Thermal properties



Temperature / temperature range -40 °C - 105 °C / short term: 130 °C



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### Fire properties



Fire classification acc. to UL94: HB

### Chemical resistances



Resistant to: Alcohol Mineral oils Greases Fuels

### Technical information



Halogen-free

### Classification



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