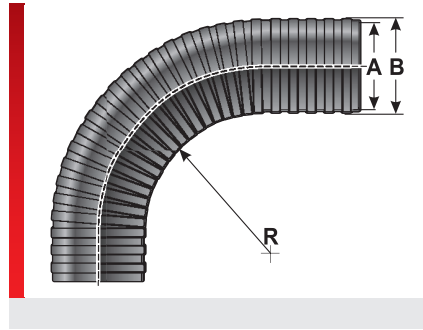


EW-PA-LS



Cable protection conduit open

PRODUCT INFORMATION

The EW-PA-LS cable protection conduits are made of specially modified polyamide 6. The material is halogen, phosphor and cadmium-free.

The conduits are for universal use in both mechanical and plant engineering and vehicle engineering. With their slotted design, the conduits are ideally suited for retrofitting,

repairs or for pre-assembled cables. The EW-PA-LS cable protection conduits feature the following advantages:

- High crush resistance
- Good flexibility
- Medium to high loads in static applications
- Subsequent installation possible

SPECIFICATIONS

	Mod. polyamide PA 6
	In conformity with IEC EN 61386 Cycles: > 24000 ~
	-40 – 120 °C transient / short term 160 °C
	i.a.w. UL94 HB

HF

RoHS

Made in Germany

Type	Order No.	Colour	A Ø mm	B Ø mm	R stat. mm	Weight kg/100m	Pack m
Standard corrugation							
EW-PA-LS-06	83163850	Black	6.60	10.00	21.00	2.20	50
EW-PA-LS-M10/P7	83163851	Black	8.50	11.40	24.00	2.50	50
EW-PA-LS-M12/P9	83163852	Black	9.80	13.00	26.00	2.80	50
EW-PA-LS-M16/P11	83163854	Black	12.30	15.80	38.00	3.80	50
EW-PA-LS-M20/P16	83163856	Black	15.80	21.00	55.00	5.80	50
EW-PA-LS-M25/P21	83980092	Black	22.50	28.50	59.00	9.00	50

MATERIAL PROPERTIES

Mod. polyamide PA 6

Flexural fatigue strength
Cycles: > 24000 ~; Testing method: In conformity with IEC EN 61386; Test value: M20/P16

THERMAL PROPERTIES

Temperature / temperature range
-40 – 120 °C transient / short term 160 °C

FIRE BEHAVIOUR

Fire classification
i.a.w. UL94 HB

TECHNICAL INFORMATION

Halogen-free
DIN 53474

Type EW-PA-LS

CONFORMITY

RoHS RoHS (EC Directive 2011/65/EC)

Made in Germany Made in Germany

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