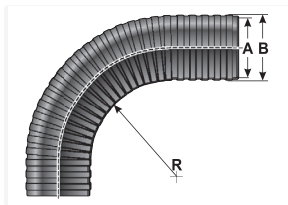
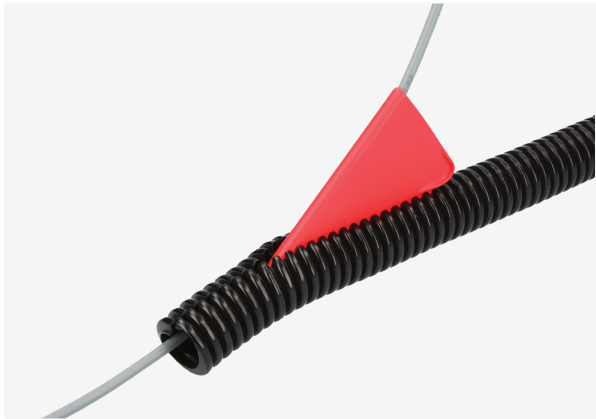




Type EW-LS



Product information

The EW-LS cable protection conduits are made of specially modified polyethylene. The material is halogen, phosphor and cadmium-free. The EW-LS cable protection conduits are characterised by excellent flexibility and good flexural fatigue strength. For light mechanical loads in mechanical and plant engineering. (e.g. bundling of cables at the control cabinet door)

The longitudinal slot enables pre-assembled cables to be easily fitted and existing systems to be repaired.

PU m: 50

Information, conformities and approvals



Article	Order No.	Color	A Ø mm	B Ø mm	R stat. mm	Weight kg/100m
EW M25/P21-LS Murrflex, bw	83101160	Black	22.4	28.3	70	8.2
EW-LS-M12/P9	83102412	Gray	9.8	13	40	2.4
EW-LS-M16/P11	83102414	Gray	12	15.8	45	3.4
EW-LS-M20/P16	83102416	Gray	15.8	21	55	5.4



Type EW-LS

Material properties



mod. polyethylene



Flexural fatigue strength >4000 ~
According to IEC EN 61386 M25/P21

Thermal properties



Temperature / temperature range -20 °C – 70 °C
short termshort term: 90 °C

Fire properties



Fire classification acc. to
UL94: HB

Chemical resistance



Resistant to: Fuels, Weak
acids, Mineral oils, Greases

Technical information



Halogen-free

Conformity



RoHS (EC Directive
2011/65/EU)

General information



Made in Germany