

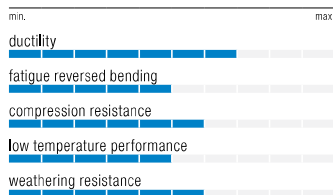
PMA Conduits

PMAFLEX



VAML

VAML-Index



VAML

flexible, medium-duty

- For high fire and passenger safety requirements in interior applications such as passenger areas or public buildings
- HL3 acc. to EN 45545-2

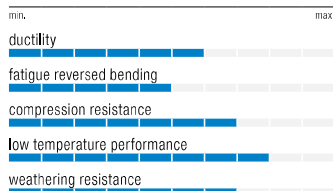
Order No. black	Order No. grey	Conduit size		Inside Ø	Outside Ø	Stat. radius	PU meter
		NW	metric				
VAMLT-10B	VAMLT-10S	10	12	9.6 mm	13.0 mm	20 mm	50
VAMLT-12B	VAMLT-12S	12	16	12.0 mm	15.8 mm	30 mm	50
VAMLG-17B	VAMLG-17S	17	20	15.3 mm	21.2 mm	40 mm	50
VAMLG-23B	VAMLG-23S	23	25	22.6 mm	28.5 mm	45 mm	50
VAMLG-29B	VAMLG-29S	29	32	27.6 mm	34.5 mm	55 mm	50
VAMLG-36B	VAMLG-36S	36	40	36.0 mm	42.5 mm	65 mm	30
VAMLG-48B	VAMLG-48S	48	50	47.0 mm	54.5 mm	75 mm	30
VAMLG-56B	VAMLG-56S	56	68	56.3 mm	67.2 mm	140 mm	30
VAMLG-70B	VAMLG-70S	70	80	67.5 mm	80.0 mm	160 mm	10
VAMLG-95B	VAMLG-95S	95	106	91.5 mm	106.0 mm	210 mm	10
VAMLG-125B	VAMLG-125S	125	146	126.0 mm	146.5 mm	450 mm	6

- Specially formulated polyamide 6
- Good flexibility
- Good impact strength
- Minimal development of smoke and gases
- Free from halogens, REACH + RoHS compliant
- Temperature range: –40 °C to +105 °C, short-term to +160 °C



VCS

VCS-Index



VCS

flexible, heavy-duty

- For static external installations, especially in railway vehicles

Order No. black	Order No. grey	Conduit size		Inside Ø	Outside Ø	Stat. radius	PU meter
		NW	metric				
VCST-07B	VCST-07S	07	10	6.0 mm	10.0 mm	20 mm	100
VCST-10B	VCST-10S	10	12	9.2 mm	13.0 mm	25 mm	50
VCST-12B	VCST-12S	12	16	11.8 mm	15.8 mm	30 mm	50
VCST-17B	VCST-17S	17	20	16.0 mm	21.2 mm	40 mm	50
VCSG-17B	VCSG-17S	17	20	15.2 mm	21.2 mm	40 mm	50
VCSG-23B	VCSG-23S	23	25	22.0 mm	28.5 mm	50 mm	50
VCSG-29B	VCSG-29S	29	32	27.7 mm	34.4 mm	60 mm	50
VCSG-36B	VCSG-36S	36	40	35.8 mm	42.4 mm	70 mm	30
VCSG-48B	VCSG-48S	48	50	46.8 mm	54.4 mm	80 mm	30
VCSG-56B	VCSG-56S	56	68	56.1 mm	67.2 mm	150 mm	30
VCSG-70B	VCSG-70S	70	80	66.5 mm	80.0 mm	200 mm	10
VCSG-95B	VCSG-95S	95	106	91.0 mm	106.0 mm	300 mm	10

- Specially formulated polyamide 6
- High compression and impact strengths at low temperatures and low humidity
- Good ductility
- Very good resistance to ultra violet rays and weathering
- Free from halogens, REACH + RoHS compliant
- Temperature range: –50 °C to +105 °C, short-term to +160 °C

Approvals

