



Conduit VAML- Black

Polyamide 6, high fire safety

- For passenger areas of railway vehicles.
- High-grade, specially formulated polyamide 6.
- Highest fire safety specification.
- Very good compression strength.
- Good impact resistance.
- Good flexibility.
- Outstanding Self-extinguishing characteristics.
- Very good UV resistance and weathering characteristics.
- Temperature range: -40°C ... $+105^{\circ}\text{C}$ continuous, $+160^{\circ}\text{C}$ short-term.
- Free from halogens and cadmium.

Specification

MATERIAL	Polyamide PA6
TEMPERATURE RANGE	-40°C ... $+105^{\circ}\text{C}$
COLOUR	Black RAL 9005
TEST STANDARD	IEC61386
GLOW WIRE TEST	960°C acc. to EN 60695-2-10
HALOGEN-FREE	Yes

Variants

ARTICLE NO.	DESCRIPTION	PROFILE	SIZE	Ø D MM	Ø D1 MM	STAT R MM*	PCS/PACK
VAMLT-07B.50	VAMLT-07B.50	T	NW 7	10	6.7	15	50
VAMLT-10B.50	VAMLT-10B.50	T	NW 10	12.8	9.7	20	50
VAMLT-12B.50	VAMLT-12B.50	T	NW 12	15.6	12.1	25	50
VAMLG-17B.50	VAMLG-17B.50	G	NW 17	21.1	15.8	40	50
VAMLG-23B.50	VAMLG-23B.50	G	NW 23	28.4	21.9	50	50
VAMLG-29B.50	VAMLG-29B.50	G	NW 29	34.5	27.9	60	50
VAMLG-36B.30	VAMLG-36B.30	G	NW 36	42.4	36.2	75	30
VAMLG-48B.30.	VAMLG-48B.30.	G	NW 48	54.5	47	90	30