



Conduit XPCS -Black

External dynamic applications

- For static and dynamic external applications on railway vehicles.
- High-grade, specially formulated PA12/PA6.
- Excellent mechanical characteristics, also under extreme climatic conditions.
- Very Good flexibility.
- Self-extinguishing.
- High fire safety specification.
- Temperature range: -50°C ... +95°C continuous, +150°C short-term.
- Excellent UV resistance and weathering characteristics.
- Free from halogens and cadmium.

Specification

MATERIAL	Polyamid PA12/ PA6
TEMPERATURE RANGE	-50°C.....+95°C
COLOUR	Black RAL 9005
TEST STANDARD	IEC61386
HALOGEN-FREE	Yes

Variants

ARTICLE NO.	PROFILE	SIZE	Ø D MM	Ø D1 MM	STAT R MM*	DYN R MM*	PCS/PACK
XPCST-10BG.50	T	NW 10	13	9.2	20	50	50
XPCST-12BG.50	T	NW 12	15.8	11.8	25	70	50
XPCSG-17BG.50	G	NW 17	21.2	15.2	35	85	50
XPCSG-23BG.50	G	NW 23	28.5	21.5	40	110	50
XPCSG-29BG.50	G	NW 29	34.4	27.7	50	130	50
XPCSG-36BG.30	G	NW 36	42.4	35.8	60	180	30
XPCSG-48BG.30	G	NW 48	54.4	46.8	70	220	30