

Product Data Sheet DX24220N

FK Range

Pliable protected conduit system range FKMF Superspeed, with an internal layer for a high cable sliding speed (for diameters 20, 25, 32 mm). It is made in self-extingushing PP: classification 33232, available in seven diameter from 16 to 63 mm. Suitable for electrical system and/or data trasmission for installation: mainly flush-mounted in floors, walls and ceilings buried in concrete.

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Colour	Grey	Material	PP self-extinguishing
Туре	without cable puller	Conduits Ø (mm)	20
Resistance to compression	3 (Medium - 750 N)	Resistance to impact	3 (Medium - 2 J)
Lower temperature range	2 (-5 °C)	Upper temperature range	3 (+105 °C)
Resistance to bending	2 (Pliable)	Electrical characteristics	2 (With electrical insulating characteristics)
Protection against ingress of water	0	Resistance against corrosion	Not applicable to plastic conduit systems
Fire resistance	1 (Non-flame propagating)	Insulation resistance	100 MΩ a 500V for 1 minute
Dielectric rigidity	2000 V a 50 Hz for 15 minutes	Protection against ingress of se	olid objects with GF coupling 4
Minimum bending radius (mm)	90	Standard	EN 61386-1 (VDE 0605-1); EN 61386-22 (VDE 0605- 22)



DIMENSIONAL



	D		d.min.
DK 24 219N	16	0	10.7
DX 24220 N	20	0	14.1
DX 24225N	25	0	18.3
DX 24 232N	32	0	24.3
DK 24 240 N	40	0	312
DX 24250 N	50	0	396
DX 24263N	63	0	50.6

TECHNICAL SYMBOLOGY



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