



Reducing fitting Polyamide Ex e Metric - Metric

Reduction of threaded or clearance holes to smaller thread sizes.
The combination of more than one reduction to reduce the thread size is not acceptable.

Specification

MATERIAL	Polyamide PA6
INGRESS PROTECTION	IP66
TEMPERATURE RANGE	-55°C...+70°C
COLOUR	Black RAL 9005
TEST STANDARD	EN 60079-0:2012, IEC 60079-0:2011, EN 60079-7:2007, IEC 60079-7:2006, EN 60079-31:2009, IEC 60079-31:2008
CATEGORY / ZONE	2 G (1,2) 2 D (21,22)
EQUIPMENT GROUP	II
TYPE OF PROTECTION	Ex e IIC Gb Ex tb IIIC Db
EU-TYPE CERTIFICATE	PTB 99 ATEX 3128X, PTB 14 ATEX 1015 X
HALOGEN-FREE	Yes

Variants

E-NUMBER	CONNECTION THREAD	INTERNAL THREAD	L MM	H MM	SWI MM	PCS/PACK
1467481	M16x1,5	M12x1,5	8	12	24	20
1467482	M20x1,5	M12x1,5	8	12	24	20
1467483	M20x1,5	M16x1,5	8	12	24	20
1467484	M25x1,5	M12x1,5	8	14	29	20
1467485	M25x1,5	M16x1,5	8	14	29	10
1467486	M25x1,5	M20x1,5	8	14	29	20
1467489	M32x1,5	M20x1,5	10	16	36	20
1467490	M32x1,5	M25x1,5	10	16	36	20
1467493	M40x1,5	M25x1,5	10	16	46	10
1467494	M40x1,5	M32x1,5	10	16	46	10
1467497	M50x1,5	M32x1,5	12	18	55	10
1467498	M50x1,5	M40x1,5	12	18	55	10
1467501	M63x1,5	M40x1,5	12	18	68	5
1467502	M63x1,5	M50x1,5	12	18	68	5