



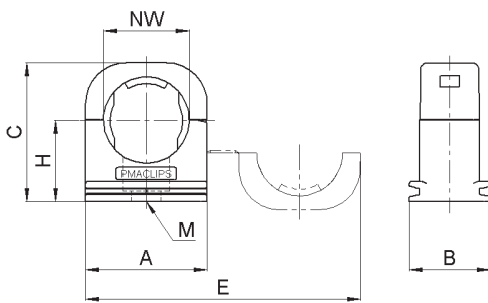
Conduit Clip
one-piece with safety lid



BEH-0

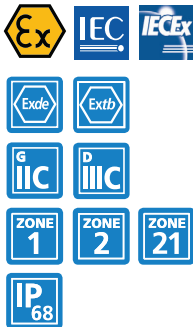
PMA Ex eb Non Metallic System

Dimensions



Features

- Made of dissipative PA12
- Prevents electrostatic charging
- For indoor and outdoor applications
- High system connection strengths
- Easy installation
- Very good chemical properties



Certification & Standards

Approved to:	IEC EN 60079-0, 60079-7, 60079-31
EC TYPE Examination	ATEX: SEV 15 ATEX 0121X
Certificate:	IECEX: IECEX SEV15.0009X Ex eb IIC Gb Ex tb IIIC Db
Temperature:	-5°C to +85°C Sizes 02-03 (NW10-12) -20°C to +85°C Sizes 04-08 (NW17-48)
IP protection:	IP68

order no.	conduit size	dimensions in mm (nom.)						weight	packing unit
	NW	A	B	C	H	E	M	kg/100 pcs	PU/pcs
BEH02	10	20.5	20.0	24.5	15.5	47.5	M5	0.4	1
BEH03	12	24.0	20.0	27.0	16.5	54.5	M5	0.6	1
BEH04	17	30.0	20.0	34.0	20.0	68.0	M6	0.8	1
BEH05	23	38.5	20.0	42.0	24.0	85.0	M6	1.1	1
BEH06	29	45.5	20.0	48.0	27.0	99.0	M6	1.5	10
BEH07	36	55.5	20.0	56.0	31.0	119.0	M6	1.9	10
BEH08	48	67.5	20.0	68.0	37.0	143.0	M6	2.6	10

Our customer service dept. or local distribution partner will be pleased to help you concerning product availability and lead time



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properties	unit	value	test method
Mechanical properties			
Stress-E-module	N/mm ²	350	ISO 527
Tensile strength	N/mm ²	35	ISO 527
Notched bar impact test	kJ/m ²	9 (-30°C)	ISO 179/2-1eA
Impact strength	kJ/m ²	> 7 (85°C)	EN 60079-0
	kJ/m ²	> 7 (-20°C)	EN 60079-0
Thermal properties			
For use in hazardous locations:			
Temperature range sizes 02-03	°C	-05 ... +85	EN 60079-0
Temperature range sizes 04-08	°C	-20 ... +85	EN 60079-0
General:		-50 ... +95	
Fire safety characteristics			
Application approvals			
Electrical properties			
Specific surface resistivity	Ω	< 10 ⁷	ASTM D257
Chemical properties			
Please refer to catalogue			
Environmental properties			
RoHS and REACH compliant		yes	EU Directive 2011/65/EU EU Directive 1907/2006/EC
Weathering resistance			
Weathering (UV/humidity) for black colour		very good	
Content of delivery			
System support			
Mounting indication			
Mounting			
		Dismounting	
		<p>Can be re-opened with a screwdriver</p>	