
 TECHNICAL DATA SHEET

PMA Divisible System - BLYO - Y-Piece

One-piece, IP40

PMA



Divisible Y-piece ideal for retrofit and repairs

CE

Applications:

- In industry, plant construction, machine building as well as in house and electrical installations

Features & Benefits:

- Easy installation and reopening if necessary
- Conduit can be installed in fitting prior to closing
- High conduit pull-out strength
- High impact resistance
- Very good chemical properties
- Fits both conduit profiles - fine (T) and coarse (G)

Ingress protection:

- IP40 (EN / IEC 60529)

Materials:

- High-grade, specially formulated polyamide 6.6

Compatible with:

- PMA standard, slit and divisible conduits with standard nominal widths 07 - 29

Weathering resistance:

- Very good UV resistance and weathering characteristics

Colour:

- Black

Chemical properties:

- Please refer to www.pma.ch (Technical Information / Chemical Resistance)

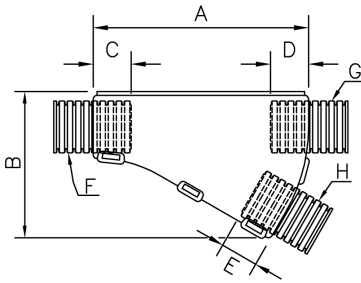
Environmental properties:

- Free from halogens and cadmium
- RoHS and REACH compliant

Product selection:

Part no.	Conduit size			Dimensions in mm (nom.)					Weight	Packing unit
	NW (F)	NW (G)	NW (H)	A	B	C	D	E	kg/100 pcs	pcs/PU
BLYO-100707	10	7	7	54.6	37.1	10.0	10.0	10.0	0.7	10
BLYO-121010	12	10	10	54.9	39.8	10.0	10.0	10.0	0.7	10
BLYO-171212	17	12	12	63.6	47.5	12.0	10.0	10.0	1.0	10
BLYO-231717	23	17	17	76.5	60.0	13.0	11.0	11.0	1.8	10
BLYO-292917	29	29	17	100.6	76.0	13.0	13.0	13.0	3.1	10

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



Thermal properties:	Value:	Test parameters:	Test method:
Temperature range	- 40 ...+ 105 °C		PMA DO 9.21-4510
Short-term	+ 160 °C		

Content of delivery:

- Y-Piece

Assembly instructions:

- Lay in the conduit until the conduit stop, snap into place and lock the Y-piece.
Please consider the appropriate assembly instructions on www.pma.ch

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