
 TECHNICAL DATA SHEET

PMA Divisible System - BLSGO Connection Splice

One-piece, IP40

PMA



Divisible connection splice ideal for retrofit and repairs



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 (IEC EN 60529)

Materials:

- High-grade, specially formulated polyamide 6.6

Compatible with:

- PMA standard, slit and divisible conduits with standard nominal widths 10-23

Weathering resistance:

- Very good UV resistance and weathering characteristics

Colour:

- Black

Chemical properties:

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

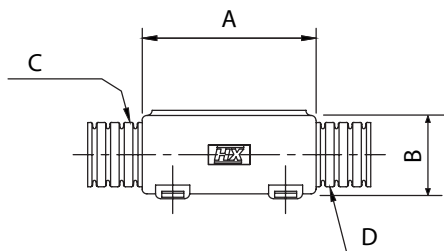
Environmental properties:

- Free from halogens and cadmium
- RoHS and REACH compliant

Product selection:

Part no.	Conduit size		Dimensions in mm (nom.)		Weight kg/100 pcs	Packing unit pcs/PU
	NW (C)	NW (D)	A	B		
black						
BLSGO-1010	10	10	36.0	16.0	0.3	10
BLSGO-1212	12	12	35.5	19.5	0.4	10
BLSGO-1717	17	17	38.5	25.0	0.5	10
BLSGO-2323	23	23	39.0	31.5	0.8	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:

- Connection Splice

Assembly instructions:

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

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