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 TECHNICAL DATA SHEET

# PMA Divisible System - BLSGO Connection Splice

## One-piece, IP40

**PMA**



Divisible connection splice 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 (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](http://www.pma.ch) (Technical Information / Chemical Resistance)

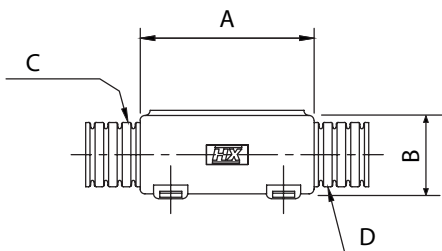
**Environmental properties:**

- 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](http://www.pma.ch)

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