

TECHNICAL DATA SHEET

PMA Automation - BCCH - Cobot Conduit Holder

PMA



CE CH

Applications:

 In automation applications for fixing PMA conduits along a variety of cylindrical & elliptical shaped collaborative robot (cobot) arms

Features & Benefits:

- Flexible design of swivel base ensures compatibility with cobot models of most widely used brands (e.g., ABB™, UR™, Omron™, etc.)
- Fastening along cobot arm with Velcro® and/or cables ties
- 360° swiveling of BFH-0 clip gives flexibility and reduces mechanical stress induced by cobot movements
- 10° tilt angle of FH-clip in any direction
- Fits G- and T conduit profile
- Easy to install and to exchange

Materials:

• High-grade, specially formulated polyamide 6

Compatible with:

- PMAFLEX Pro Conduits
- PMAFLEX Multilayer Conduits
- PMAFLEX Conduits
- PMA Smart Line Conduits

Colour:

Black

Additional information:

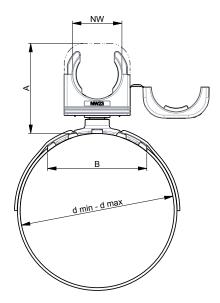
- Installation with Velcro® for cylindrical arm diameter 56mm – 120mm
- For arm diameter 120mm-370mm, the use of a Velcro® and additional cable ties (not included) is recommended

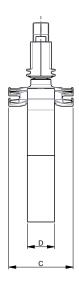
Environmental properties:

- Free from halogens and cadmium
- RoHS and REACH compliant

Product selection:									
Part no.	Conduit size	Dimensions in mm (nom.)						Weight	Packing unit
		d min.	d max.	A	В	С	D	kg/100 pcs	pcs/PU
BCCH-17	17	56.0	370.0	44.5	57.9	45.0	19.0	20.3	1
BCCH-23	23	56.0	370.0	52.5	57.9	45.0	19.0	23.1	1
BCCH-29	29	56.0	370.0	58.5	57.9	45.0	19.0	25.2	1

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





Content of delivery:

- 1x BCCH, Cobot Conduit Holder
- 1x Velcro® (500mm) for fixation

Assembly instructions:

• Please consider the appropriate assembly instructions on www.pma.ch

