

Smart Automation and Monitoring System

CABLE SPACER WITH WIDE RANGE OF APPLICATIONS

The new BAM IA-XA-033 cable spacers help you establish flexible wiring on your machines and equipment. Available in a wide range of sizing options, you can install sensor, bus and power cables of differing diameters quickly and efficiently.

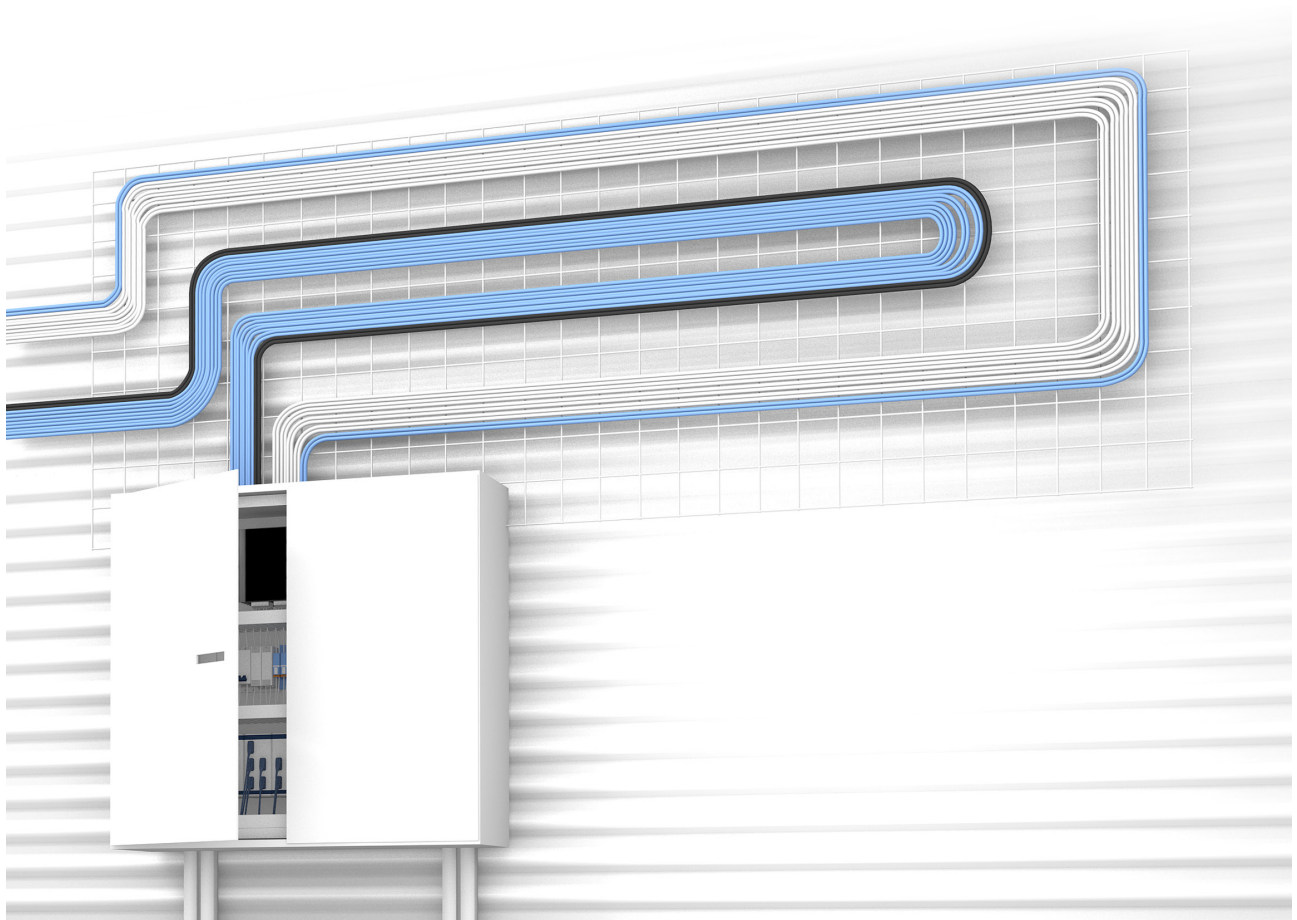
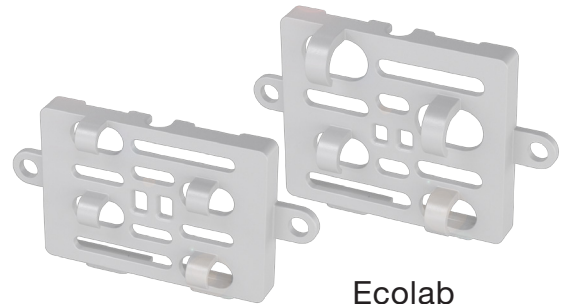
The cable spacers are part of our Smart Automation and Monitoring System SAMS. The name SAMS stands for Balluff's comprehensive automation philosophy. On the one hand, the Smart Automation and Monitoring System comprises a large number of additional functions and additional information for each individual component and, on the other hand, is characterized by its uniform and standardized operating, configuration and diagnosis concept.

SAMS is ideally suited for areas with high hygiene standards. For example, you can install our spacers in harsh environments, even washdown areas. Their FDA conformal materials mean they withstand the most aggressive cleaning and disinfection media. These spacers are also Ecolab certified.

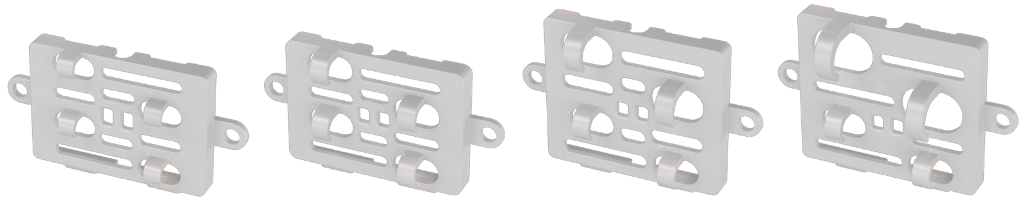
Their clever mounting concept means you can use the spacers in a wide range of applications. They are designed to be equally suited for wall mount or in cable ducts. The parts are also fast and easy to connect to each other thanks to the clever design concept.

Features

- Ecolab certified
- Simple assembly
- Efficient wiring
- Fast and easy to clean
- Can be easily cascaded



FLEXIBLE
MOUNTING
SYSTEM



	BAM03AK	BAM03AL	BAM03AM	BAM03AN
Principle of operation	Cable spacer	Cable spacer	Cable spacer	Cable spacer
Scope of delivery	10 ×	10 ×	10 ×	10 ×
Use	For 4 × cables Ø 4.3...5.4 mm	For 4 × cables Ø 5.5...6.9 mm	For 2 × cables Ø 5.5...6.9 mm and 2 × cables Ø 7.7...8 mm	For 2 × cables Ø 5.5...6.9 mm and 2 × cables Ø 9.3...11.6 mm
Material	PP	PP	PP	PP
Dimension	43.2 × 61.6 mm	43.9 × 61.6 mm	52.4 × 61.6 mm	53.9 × 62.6 mm
Storage temperature	0...80 °C	0...80 °C	0...80 °C	0...80 °C
Ambient temperature	-20...105 °C	-20...105 °C	-20...105 °C	-20...105 °C