Certificate



No.: 968/CSP 1057.00/25

Product tested Industrial Switch Certificate BELDEN Inc.

holder 1 N. Brentwood Blvd., 15th

Floor

St. Louis, MO 63105

USA

Type designation Switch OCTOPUS 3-Family

Switch MSP40-Family Switch BXP-Family

Codes and standards IEC 62443-4-2:2019 (Edition 1.0)

Intended application The OCTOPUS 3-Family, MSP40-Family and BXP-Family fulfills the requirements

for Network Devices up to Security Level Capability 2 (SL-C 2) according to IEC

62443-4-2:2019 (Edition 1.0) standard.

The OCTOPUS 3-Family, MSP40-Family and BXP-Family has been developed and

is maintained according to the Secure Product Development Lifecycle of the manufacturer based on the requirements of IEC 62443-4-1:2018 (Edition 1.0)

standard.

Specific requirements The Industrial Switches OCTOPUS 3-Family, MSP40-Family and BXP-Family are

only valid in the dedicated security context as documented in the user manuals.

The instructions of the associated user manuals released by manufacturer must be

considered.

The current versions of the product are specified in the currently valid Revision List.

The Revision List is released by the manufacturer in cooperation with the

certification body.

Valid until 2030-10-29

The issue of this certificate is based upon an evaluation in accordance with the Certification Program CERT CS1 V3.0:2021 in its actual version, whose results are documented in Report No. 968/CSP 1057.00/25 dated 2025-10-29. This certificate is valid/only for products, which are identical with the product tested. Issued by the certification body accredited by DAkkS according to DIN EN ISO/IEC 17065. The accreditation is only valid for the scope listed in the annex to the accreditation certificate D-ZE-11052-02-03.

TÜV Rheinland Industrie Service GmbH Bereich Automation

Funktionale Sicherheit

Köln, 2025-10-29 Am Grauen Stein, 51105 Köln

Certification Body Safety & Security for Automation & Grid

Dipl.-Ing. (FH) Sergei Biberdorf

TÜV Rheinland Industrie Service GmbH, Am Grauen Stein, 51105 Köln / Germany Tell.: +49 221 806-1790, Fax: +49 221 806-1539, E-Mall: Industrie-service@de⊾tuv.com

www.fs-products.com www.tuv.com







Revision List



referred to on Certificate No.: 968/CSP 1057.00/25

Certified Product: OCTOPUS 3-Family, MSP40-Family and BXP-Family



OCTOPUS 3-Family

Type Designation	Description	HW Revision	FW Revision	Report–No.:	Certification Status
OS3	OCTOPUS IP67 Ethernet managed Switch with up to 24x 1 Gbit/s ports.	1	10.3.x	968/CSP 1057.00/25	Valid

MSP40-Family

Type Designation	Description	HW Revision	FW Revision	Report–No.:	Certification Status
MSP30	Modular Industrial DIN Rail Ethernet managed Switch, up to 4x 1 Gbit/s + 24x 100 Mbit/s ports.	2	10.3.x	968/CSP 1057.00/25	Valid
MSP32	Modular Industrial DIN Rail Ethernet managed Switch with PoE, up to 4x 1 Gbit/s + 24x 100 Mbit/s ports.	2	10.3.x	968/CSP 1057.00/25	Valid
MSP40	Modular Industrial DIN Rail Ethernet managed Switch, up to 2x 1/2.5/10 Gbit/s + 24x 1 Gbit/s ports	1	10.3.x	968/CSP 1057.00/25	Valid
MSP42	Modular Industrial DIN Rail Ethernet managed Switch with PoE, up to 2x 1/2.5/10 Gbit/s + 24x 1 Gbit/s ports	1	10.3.x	968/CSP 1057.00/25	Valid





referred to on Certificate No.: 968/CSP 1057.00/25

Certified Product: OCTOPUS 3-Family, MSP40-Family and BXP-Family



BXP-Family

Type Designation	Description	HW Revision	FW Revision	Report–No.:	Certification Status
BXP60	BOBCAT eXtreme Performance managed switch, with up to 6 x 1/2.5/10 Gbit/s + 22 x 10/100/1000 Mbit/s.	1	10.3.x	968/CSP 1057.00/25	Valid
BXP62	BOBCAT eXtreme Performance managed switch, with up to 6 x 1/2.5/10 Gbit/s + 22 x 10/100/1000 Mbit/s, PoE/PoE+/PoE++.	1	10.3.x	968/CSP 1057.00/25	Valid

The content of this Revision List has been agreed between Manufacturer and Certification Body.

Note: To be informed about the latest product-related security notification the website https://www.belden.com/security of product manufacturer shall be visited periodically.

Revision:

Date	Rev.	Description / Changes	Author
2025-10-29	1.0	Initial assessment based on Report 968/CSP 1057.00/25	TUV - Ti