

CERTIFICATE OF COMPLIANCE

Certificate Number 20180830-E117437
Report Reference E117437-20000322
Issue Date 2018-AUGUST-30

Issued to: BALLUFF GMBH
SCHURWALDSTR 9 , NEUHAUSEN, GERMANY 73765

This is to certify that representative samples of Proximity Switches
See addendum page for models.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 508 & CSA 22.2 No 14, Industrial Control Equipment
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Look for the UL Certification Mark on the product., ,



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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Optical proximity switches: Model(s)

BOS 6K-PU-1QA-C-02, BOS 6K-PU-1QA-S75-C, BOS 6K-NU-1QA-C-02, BOS 6K-NU-1QA-S75-C, BLS 6K-XX-1D-02, BLS 6K-XX-1D-S75, BLE 6K-PU-1D-C-02, BLE 6K-PU-1D-S75-C, BLE 6K-NU-1D-C-02, BLE 6K-NU-1D-S75-C, BOS 6K-PU-1HA-C-02, BOS 6K-PU-1HA-S75-C, BOS 6K-NU-1HA-C-02, BOS 6K-NU-1HA-S75-C, BOS 6K-PU-1OC-C-02, BOS 6K-PU-1OC-S75-C, BOS 6K-NU-1OC-C-02, BOS 6K-NU-1OC-S75-C, BOS 6K-PU-1QC-C-02, BOS 6K-PU-1QC-S75-C, BOS 6K-NU-1QC-C-02, BOS 6K-NU-1QC-S75-C, BOS 26K-NA-1LHB-C-03, BOS 26K-PA-1LHB-C-03, BOS 26K-NA-1LHB-S4-C, BOS 26K-PA-1LHB-S4-C, BOS 26K-NA-1HC-C-03, BOS 26K-PA-1HC-C-03, BOS 26K-NA-1HC-S4-C, BOS 26K-PA-1HC-S4-C, BOS 26K-NA-1IE-C-03, BOS 26K-PA-1IE-C-03, BOS 26K-NA-1IE-S4-C, BOS 26K-PA-1IE-S4-C, BOS 26K-NA-1QE-C-03, BOS 26K-PA-1QE-C-03, BOS 26K-NA-1QE-S4-C, BOS 26K-PA-1QE-S4-C, BOS 26K-NA-1LQK-C-03, BOS 26K-PA-1LQK-C-03, BOS 26K-NA-1LQK-S4-C, BOS 26K-PA-1LQK-S4-C, BOD 26K-LA01-C-06, BOD 26K-LA01-S4-C, BFS 26K-PS-L01-S115, BLS 18M-XX-1LT-S4-C, BLS 18MR-XX-1LT-S4-C, BLE 18M-BO-1LT-S4-C, BLE 18MR-BO-1LT-S4-C, BLE 18MR-BA-1LT-S4-C, BLE 18M-BA-1LT-S4-C, BOS 6K-PU-1LHA-S75-C, BOS 6K-PU-1LHA-C-02, BOS 6K-NU-1LHA-S75-C, BOS 6K-NU-1LHA-C-02, BOS 6K-PU-1LHA-SA1-S75-C, BOS 6K-NU-1LHA-SA1-S75-C, BOS 6K-PU-1LHA-SA1-C-02, BOS 6K-NU-1LHA-SA1-C-02, BKT 6K-001-P-S75, BKT 6K-001-P-02, BKT 6K-001-N-S75, BKT 6K-001-N-02, BOS 6K-PU-1LQA-S75-C, BOS 6K-PU-1LQA-C-02, BOS 6K-NU-1LQA-S75-C, BOS 6K-NU-1LQA-C-02, BOS 12M-PU-1HA-S4-C, BOS 12M-PS-1N11-S4-C, BOS 18M-GU-1PF-B2-Y-PU-03, BOS 18M-GU-1PF-S4-Y, BOS 18M-PU-1 PD-SA1-C, BOS 18M-PU-1 PD-SA5-C, BLS 18M-XX-1LT-S4-C, BLS 18MR-XX-1LT-S4-C, BLE 18M-BO-1LT-S4-C, BLE 18MR-BO-1LT-S4-C, BLE 18MR-BA-1LT-S4-C, BLE 18M-BA-1LT-S4-C, BOS 6K-PU-1LHA-S75-C, BOS 6K-PU-1LHA-C-02, BOS 6K-NU-1LHA-S75-C, BOS 6K-NU-1LHA-C-02, BOS 6K-PU-1LHA-SA1-S75-C, BOS 6K-NU-1LHA-SA1-S75-C, BOS 6K-PU-1LHA-SA1-C-02, BOS 6K-NU-1LHA-SA1-C-02, BKT 6K-001-P-S75, BKT 6K-001-P-02, BKT 6K-001-N-S75, BKT 6K-001-N-02, BOS 6K-PU-1LQA-S75-C, BOS 6K-PU-1LQA-C-02, BOS 6K-NU-1LQA-S75-C, BOS 6K-NU-1LQA-C-02, BOS 12M-PU-1HA-S4-C, BOS 12M-PS-1N11-S4-C, BOS 18M-GU-1PF-B2-Y-PU-03, BOS 18M-GU-1PF-S4-Y, BOS 18M-PU-1 PD-SA1-C, BOS 18M-PU-1 PD-SA5-C, BOS 26K-NS-1QE-SA1-S4-C, BOS 26K-NO-1QE-SA1-S4-C, BOS 26K-PS-1QE-SA1-S4-C, BOS 26K-PO-1QE-SA1-S4-C, BOS 26K-NS-1QE-SA1-C-03, BOS 26K-NO-1QE-SA1-C-03, BOS 26K-PS-1QE-SA1-C-03, BOS 26K-PO-1QE-SA1-C-03, BOS 26K-NS-1HC-S4-C, BOS 26K-NO-1HC-S4-C, BOS 26K-PS-1HC-S4-C, BOS 26K-PO-1HC-S4-C, BOS 26K-NS-1HC-C-03, BOS 26K-NO-1HC-C-03, BOS 26K-PS-1HC-C-03, BOS 26K-PO-1HC-C-03, BOS 26K-NS-1LHC-S4-C, BOS 26K-NO-1LHC-S4-C, BOS 26K-PS-1LHC-S4-C, BOS 26K-PO-1LHC-S4-C, BOS 26K-NS-1LHC-C-03, BOS 26K-NO-1LHC-C-03, BOS 26K-PS-1LHC-C-03, BOS 26K-PO-1LHC-C-03, BFB 75K-001-N-S75, BFB 75K-001-P-S75, BFB 75K-001-N-02, BFB 75K-001-P-02, BFB 75K-002-N-S75, BFB 75K-002-P-S75, BFB 75K-003-N-02, BFB 75K-003-P-02, BLE 6K-NU-1E-C-02, BLE 6K-PU-1E-C-02, BLE 6K-NU-1E-S49-C, BLE 6K-PU-1E-S49-C, BLE 6K-NU-1E-S75-C, BLE 6K-PU-1E-S75-C, BLS 6K-XX-1E-02, BLS 6K-XX-1E-S49,

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Optical proximity switches: Model(s)

BLS 6K-XX-1E-S75, BOS 6K-NU-1OC-S49-C, BOS 6K-PU-1OC-S49-C, BOS 6K-NU-1QA-S49-C, BOS 6K-PU-1QA-S49-C, BOS 6K-NU-1QC-S49-C, BOS 6K-PU-1QC-S49-C, BOS 6K-NU-1HA-S49-C, BOS 6K-PU-1HA-S49-C, BOS 6K-NU-1HA-S75-00,5, BOS 6K-PU-1HA-S75-00,5, BOS 6K-NU-1HA-SA1-S75-00,5, BOS 6K-PU-1HA-SA1-S75-00,5, BOS 6K-NU-1FR-C-02, BOS 6K-PU-1FR-C-02, BOS 6K-NU-1FR-S75-C, BOS 6K-PU-1FR-S75-C, BOS 6K-NU-1FR-S49-C, BOS 6K-PU-1FR-S49-C, BOS 6K-NU-1N1O-C-02, BOS 6K-PU-1N1O-C-02, BOS 6K-NU-1N1O-S75-C, BOS 6K-PU-1N1O-S75-C, BOS 6K-NU-1N1O-S49-C, BOS 6K-PU-1N1O-S49-C, BOS 6K-NU-1TA-C-02, BOS 6K-PU-1TA-C-02, BOS 6K-NU-1TA-S75-C, BOS 6K-PU-1TA-S75-C, BOS 6K-NU-1TA-S49-C, BOS 6K-PU-1TA-S49-C, BOS 6K-NU-1UC-C-02, BOS 6K-PU-1UC-C-02, BOS 6K-NU-1UC-S75-C, BOS 6K-PU-1UC-S75-C, BOS 6K-NU-1UC-S49-C, BOS 6K-PU-1UC-S49-C, BOS 6K-NU-1YC-C-02, BOS 6K-PU-1YC-C-02, BOS 6K-NU-1YC-S75-C, BOS 6K-PU-1YC-S75-C, BOS 6K-NU-1YC-S49-C, BOS 6K-PU-1YC-S49-C, BOS 6K-RA01-C-02, BOS 6K-RA01-S75-C, BOS 26K-PA-1LQE-SA2-S4-C, BOS 26K-PA-1LQE-SA1-S4-C

Photoelectric proximity Switches: Model(s)

BOS 6K-PU-RH10-S49, BOS 6K-PU-RH10-S75, BOS 6K-NU-RH10-S75, BOS 6K-PU-RH10-02, BOS 6K-NU-RH10-02, BOS 6K-PU-RH11-S49, BOS 6K-PU-RH11-S75, BOS 6K-NU-RH11-S75, BOS 6K-PU-RH11-02, BOS 6K-NU-RH11-02, BOS 6K-PU-LH10-S75, BOS 6K-NU-LH10-S75, BOS 6K-PU-LH10-02, BOS 6K-NU-LH10-02, BOS 6K-PU-RD10-S49, BOS 6K-PU-RD10-S75, BOS 6K-NU-RD10-S75, BOS 6K-PU-RD10-02, BOS 6K-NU-RD10-02, BKT 6K-002-P-S49, BKT 6K-002-P-S75, BKT 6K-002-N-S75, BKT 6K-002-P-02, BKT 6K-002-N-02, BOS 6K-PU-PR10-S49, BOS 6K-PU-PR10-S75, BOS 6K-NU-PR10-S75, BOS 6K-PU-PR10-02, BOS 6K-NU-PR10-02, BOS 6K-PU-LK10-S49, BOS 6K-PU-LK10-S75, BOS 6K-NU-LK10-S75, BOS 6K-PU-LK10-02, BOS 6K-NU-LK10-02, BOS 6K-PU-RE10-S49, BOS 6K-PU-RE10-S75, BOS 6K-NU-RE10-S75, BOS 6K-PU-RE10-02, BOS 6K-NU-RE10-02, BOS 6K-XT-RS10-S49, BOS 6K-XT-RS10-S75, BOS 6K-XT-RS10-02, BOS 6K-PU-LE10-S49, BOS 6K-PU-LE10-S75, BOS 6K-NU-LE10-S75, BOS 6K-PU-LE10-02, BOS 6K-NU-LE10-02, BOS 6K-XT-LS10-S49, BOS 6K-XT-LS10-S75, BOS 6K-XT-LS10-02, BOS 6K-PU-PT10-S49, BOS 6K-PU-PT10-S75, BOS 6K-NU-PT10-S75, BOS 6K-PU-PT10-02, BOS 6K-NU-PT10-02, BOD 6K-RA02-S75, BOD 6K-RA02-02, BOD 6K-RA03-S75, BOD 6K-RA03-02, BOD 6K-RA04-S75, BOS 6K-PU-LK10-01-S4, BOS 23K-XT-RS11-S4, BOS 23K-XT-LS11-S4, BOS 23K-PU-RE10-S4, BOS 23K-NU-RE10-S4, BOS 23K-GI-RE10-S4, BOS 23K-PU-LE10-S4, BOS 23K-NU-LE10-S4, BOS 23K-PU-RR10-S4, BOS 23K-NU-RR10-S4, BOS 23K-GI-RR10-S4, BOS 23K-PU-LR10-S4, BOS 23K-NU-LR10-S4, BOS 23K-PU-RD10-S4, BOS 23K-NU-RD10-S4, BOS 23K-GI-RD10-S4, BOS 23K-PU-LD20-S4, BOS 23K-NU-LD20-S4, BOS 23K-PU-RH10-S4, BOS 23K-NU-RH10-S4, BOS 23K-GI-RH10-S4, BOS 23K-PU-LH20-S4, BOS 23K-NU-LH20-S4, BOS 23K-PU-LH10-S4, BOS 23K-NU-LH10-S4, BOS 23K-XI-RS11-S4,

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Photoelectric proximity Switches: Model(s)

BOS 23K-PA-LE10-S4, BOS 23K-PA-RE10-S4, BOS 23K-PA-RE10-SA1-S4S, BOS 23K-PA-LR10-S4,
BOS 23K-PA-RR10-S4, BOS 23K-PA-RR10-SA1-S4S, BOS 23K-PA-RD10-S4, BOS 23K-PA-LH20-S4,
BOS 23K-PA-RH10-S4, BOS 23K-PA-LK10-S4, BOD 23K-LB01-S92, BOD 23K-LA01-S92,
BOS 23K-UU-LH11-S92, BOS 23K-PA-LH10-S4, BOD 23K-LI01-S4, BOD 6K-RA05-00,5,
BOS 6K-PU-LH10-S49, BOD R260-LI01-S4, BOD R260-LP01-S92, BOD R260-LPR01-S115,
BOD R260-LI02-S4, BOD R260-LP02-S92, BOD R260-LPR02-S115, BOD R260-LI03-S4,
BOD R260-LP03-S92, BOD R260-LPR03-S115, BOD R260-LI04-S4, BOD R260-LP04-S92,
BOD R260-LPR04-S115, BOD 23K-LI03-S4, BOS 6K-XT-RS10-PU-03, BOS 6K-PU-RE10-PU-03



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