

EU DECLARATION OF CONFORMITY

The manufacturer Lika Electronic Srl hereby declares that the below listed products are in conformity with the following European Directives and Norms:

Directive

2014/30/EU Electromagnetic compatibility (EMC)

2011/65/EU (RoHS2) Restriction of the use of certain hazardous substances in electrical and electronic equipment

2015/863/EU (RoHS3)

European Harmonized Standards

EN IEC 61000-6-4 Electromagnetic compatibility (EMC)
Part 6-4: Generic standards - Emission standard for industrial environments

EN IEC 61000-6-2 Electromagnetic compatibility (EMC)
Part 6-2: Generic standards - Immunity for industrial environments

Note:

The list shows only the order code of the product series. This declaration is valid for all versions listed on the related datasheet of that product series.

ROTACOD absolute standard encoder series:

MS36-MSC36, MM36, MMC36, MS40-MSC40, MS41-MSC41,
C50MA,
EHM36, EH036, EH037, EHM58, EH058,
EHCT59,
EMC59K,
AST6-AMT6,
ASB62,
ASC85,
EXM58, EX058, EXM59K, EX059K,
EBM58, EBO58,
AS58 PB (Profibus), AM58 PB (Profibus), CC-PB (Profibus connection cap),
AS58 CB (CANopen), AM58 CB (CANopen), CC-CB (CANopen connection cap),
AS58 A, AM58 A (absolute with analogue output),
EM58 PA (programmable absolute analogue output),
EM58 TA (programmable absolute analogue output),
HM58 P (programmable SSI, Bit parallel output),
ES58 (Bit parallel output), EM58 (Bit parallel output),
ASR58, AMR58,
XAC80, XAC81

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ROTACOD ATEX certified encoder series:

XAC77 (SSI, Bit parallel), XAC77 PA (programmable analogue output),
XAC77 PB (Profibus), XAC77 CB (CANopen), XAC77 FD (Devicenet),
XAC77 PT (Profinet), XAC77 EC (EtherCAT), XAC77 PL (Powerlink), XAC77 EP (Ethernet/IP), XAC77 MT (Modbus)

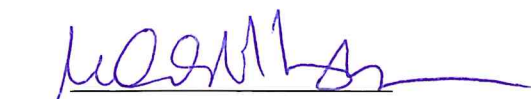
ROTACOD replacement encoder series:

R.EHM36,
R.EHM58, R.EHO58,
R.EHCT59

Phasing-out or Obsolete products (limited or no availability):

AM36-AMC36,
AS58 (SSI output), AM58 (SSI output),
AS58 (Bit parallel output), AM58 (Bit parallel output),
ESC61-EMC61,
HSCT-HMCT,
AM9-AMC9,
AS58 CB-AM58 CB "EasyCANopen",
ES58 MB (Modbus output), EM58 MB (Modbus output),
EM58 EC (EtherCAT), HS58 EC (EtherCAT), HM58 EC (EtherCAT),
AM58K, MH58S,
MM36-MMC36,
AS36-ASC36,
ES58 (SSI output), EM58 (SSI output),
HS58 (BiSS-C/SSI output), HM58 (BiSS-C/SSI output),
MM58,
EM58 PT (Profinet), EM58 PL (Powerlink), EM58 EP (Ethernet/IP), EM58 MT (Modbus),
HS58 PT (Profinet), HS58 PL (Powerlink), HS58 EP (Ethernet/IP), HS58 MT (Modbus),
HM58 PT (Profinet), HM58 PL (Powerlink), HM58 EP (Ethernet/IP), HM58 MT (Modbus)

Carrè, 01.12.2025
LIKA ELECTRONIC SRL


Marco Calabrese
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