

| POSSIBLE OPTIONS | | | | POSSIBLE CONNECTIONS | | | | | | | | |
|------------------|-------------------------|------|-------------|-------------------------|----|----|----|-----------|-----|-----|----|-----|
| CODE | DESCRIPTION | CODE | DESCRIPTION | | | | | | | | | |
| Y | Unbreak. disk (only T6) | | | CABLE (5) | | | | OUTPUT | | | | |
| Z | Sealed ball bearing | | | CV1 | | | | AX RAD | | | | |
| S | 160 KHz frequency | | | CONNECTOR | | | | OUTPUT | | | | |
| W | 300 KHz frequency | | | | | | | | | | | |
| C | Low consumption | | | CABLE END CONNECTOR (4) | | | | OUTPUT | | | | |
| K | Invert. phase A,B,Zero. | | | VM | TM | VL | TL | VD | VH | VH5 | VI | AX |
| J | Zero logic combination | | | VE | VK | TK | VN | VH6 | VM5 | VM9 | VS | RAD |
| G | Tropicalization | | | VD5 | | | | | | | | |
| N | Stainless steel cover | | | TERMINAL BOX | | | | OUTPUT | | | | |
| X | Custom options | | | | | | | | | | | |

ORDERING CODE

| | | | | |
|---------------------|----------------------|------------------|-----------|------------------------|
| MAX °C CLASS (CASE) | () STANDARD NPN | CABLE (5) | CONNECTOR | CABLE END CONNECT. (4) |
| (5) T5/T100°C | (K) NPN OPEN COLL | IP66 | | IP65 encoder output |
| (6) T6/T85°C | (Q) NPN | () | () | (VM) 7c normal |
| () | (R) NPN OPEN COLL | (CV1) 1 m long | () | (TM) 7c sealed |
| () | (P) PNP | () | () | (VL) 10c normal |
| () | (U) PNP OPEN COLL | () | () | (TL) 10c sealed |
| () | (B) PUSH-PULL PRO | TERMINAL BOX | () | (VD) 9c |
| () | (H) PUSH-PULL | | () | (VH) 12c anticlock. |
| () | (N) DRIVER 26LS31 | | () | (VH5) 12c clock-wise |
| () | (T) TTL 7404 | | () | (VI) 12c crimped |
| () | (C) DRIVER 88C30 | | () | (VE) 5c |
| () | (L) 2x PUSH-P. PRO | | () | (VK) 17c normal |
| () | (M) 2x PUSH-PULL | | () | (TK) 17c sealed |
| () | (D) DISCRIMINAT. | | () | (VN) 12c |
| () | (Y) SINUSOID.1Vpp | | () | (VH6) 12c clock-wise |
| () | (X) SU SPECIFICA | | () | (VM5) 26c |
| () | | | () | (VM9) 16c |
| () | | | () | (VS) 12c |
| () | | | () | (VD5) 9c screened |

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|---------|-------|-------------------|---------------------|-------------------------------|----------------|----------------|-----------|
| OPTIONS | MODEL | PULSES/REVOL. (1) | POWER SUPPLY | VERSION (2) | ELECTRONIC (2) | CONNECTION (3) | OUTPUT |
| () | () | () | () | () | () | () | () |
| (Y) | () | 1 ÷ 10000 | (5) 5 V ±5% | (M) Monodirectional | | CV1 | AX () |
| (Z) | () | | (824) 8÷24 V | (B) Bidirectional | | | RAD (R) |
| (S) | () | | (1828) 18÷28 V | (BZ) Bidirectional + zero | | | |
| (W) | () | | (815) 8÷15 V | (MZ) Monodirectional + zero | | | |
| (C) | () | | (12) 12 V ±5% | | | | |
| (K) | () | | (24) 24 V ±5% | | | | |
| (J) | () | | (1230) 12÷30/12 V | | | | |
| (G) | () | | (8245) 8÷24/5 V | | | | |
| (N) | () | | (1030) 10÷30 V | | | | |
| () | () | | (18285) 18÷28/5 V | | | | |
| (X) | () | | (1530) 15÷30/15 V | | | | |
| | | | () | | | | |

Product manufactured according to UNI EN ISO 9001:2008, supplied with CHECKING and CONFORMITY declaration with CE mark and with TWO (2) YEARS WARRANTY starting from delivery date.

NOTE: FOR 88C30 MAX 15Vdc

- (1) For further information see PULSES/REVOL. data sheet
- (2) For further information see ELECTRONIC data sheet
- (3) For further information see CONNECTION data sheet
- (4) Only outside the area with explosive atmosphere

- (5) The junction has to be made with Ex junction box or outside potentially explosive environments.

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