



ROTARY ENCODER **PROGRAMMABLE**

One for everything!



IPF ELECTRONIC

ADVANTAGES AND HIGHLIGHTS

- / Low storage costs
(due to a reduced number of variants)
- / Short delivery times
- / Number of pulses (1-65536 pulses/U)
- / Direct connection via USB cable without additional programming module
- / Connection via M12-connector 8-pin
- / Free software with intuitive menu guidance
- / Compact and robust design
- / Data sets can be stored and easily transferred to other encoders

CONFIGURATION OPTIONS

- / Pulses per revolution (PPR)
- / Output stage (HTL / TTL)
- / Direction of rotation (CW / CCW)
- / Position of the reference signal
(Z from 0° to 360°)
- / Width of the reference signal
(Z 90° / 180°)
- / Inverted output signals
(A-nA / B-nB / Z-nZ)

PROGRAMMING

1. Connect the encoder to the USB port
2. Install the software
3. Start the software and program encoder



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VD589820
6MM SOLID SHAFT



VD589821
10MM SOLID SHAFT



VD589822
12MM THROUGH HOLLOW SHAFT

