

# EDI – engine diagnostic system

## M12M12-P-3 Cable: Rotational speed and shaft position sensor splitter

### TECHNICAL SUPPORT

Training in operating **EDI** systems can be provided by us or our commercial partners.

### CONTACT

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### Usage

The M12P2B6-P-XX cable is a part of the **EDI** engine diagnostic system and it's used to connect the rotational speed sensor and the shaft position sensor to the **EDI-Panel** and **EDI-Portable** devices. The cable allows simultaneous TDC and TEETH signal measurement. Depending on requirements it's used to connect inductive or optical sensors.

### Technical parameters

Parameter	Description
Insulation material	TPU, highly non-flammable, self-extinguishing
Rated voltage	40 V
Rated current	4 A
M12 connector protection degree	IP65
Work environment temperature	-25°C...70°C
Work environment relative humidity	20%...95%
Length (M12P2B6-P-10)	3 m
Catalogue number (M12M12-P-3)	16-03-0203-01