

# Encoder Alfamatic EMAG1

## Features

Type: incremental quadrature encoder

Resolution (with 4 x interface): 0,01 mm

Index pulse: every 5 mm

Cable: 5 m

Power supply: 12÷24 VDC

Signal type: 12÷24 VDC HTL

Cable description:

Colour	Function
White	0 V
Brown	+ VDC
Green	Signal A
Yellow	Signal B
Black	Signal Z
Violet	Signal A inverted
Orange	Signal B inverted
Gray	Signal Z inverted
Screen	PE