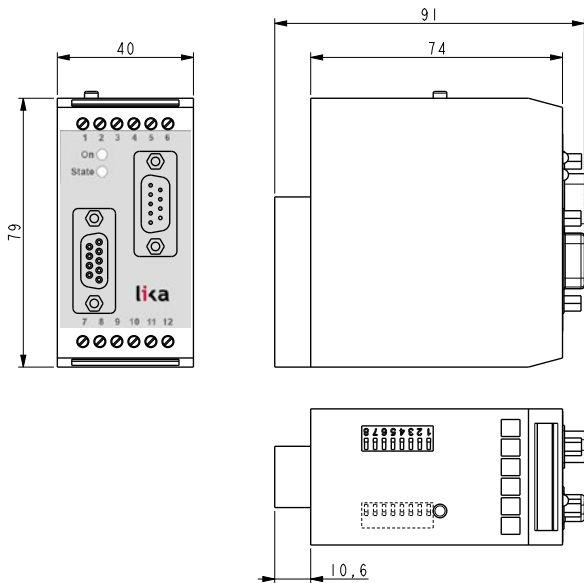
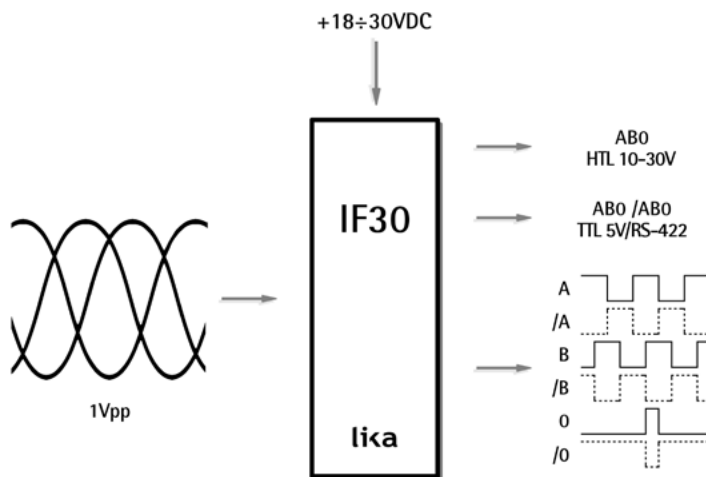


Series

IF30



Order code: IF30



FUNCTIONS

Adjustable interpolation rate 5÷50, Divider function 1:1 ÷ 1:128 (to reduce output frequency), Filtering functions, adjustable output signal level

ENVIRONMENTAL SPECIFICATIONS

Operating temperature range:	0°C +50°C (+32°F +113°F)
Storage temperature range:	-25°C +75°C (-13°F +158°F)
Protection:	IP40

MECHANICAL SPECIFICATIONS

Dimensions:	see drawing
Electrical connections:	screw terminals, Dsub connectors
Weight:	~ 200 g

ELECTRICAL SPECIFICATIONS

Power supply:	+18Vdc +30Vdc
Consumption:	150 mA max. (without sensor)
Sensor input:	sine/cosine 1Vpp (0,8 ÷ 1,2 Vpp)
Output:	HTL: Vin - 4V, TTL acc. to RS422