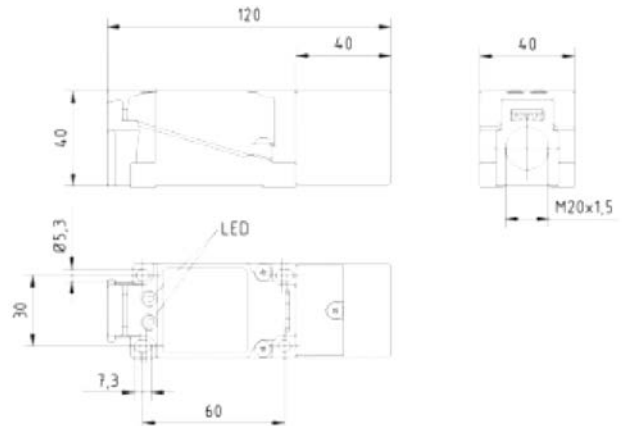
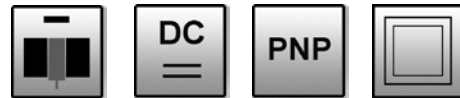


design **40 x 40 x 120mm**
 flush operating range **15mm**



- ✓ shock-resistant plastic housing
- ✓ short-circuit and reverse polarity protected
- ✓ switching state display by yellow LED

active surface flexibly adjustable terminal connection

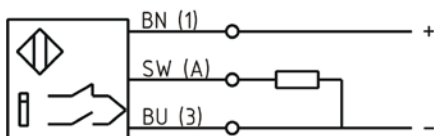


Technical Data

IB40E032

nominal switching distance (Sn)	15mm
output signal	pnp, no/nc selectable
switching hysteresis	≤ 20%
operating voltage	10 ... 30V DC
current consumption (w/o load)	≤ 34mA
output current (max. load)	400mA
voltage drop (max. load)	≤ 2,4V DC
sampling frequency	150Hz
repeatability	≤ 5%
short-circuit protection	+
reverse polarity protection	+
display (signal)	LED
temperature (operating)	-25 ... +70°C
system of protection (EN 60529)	IP67
material (housing)	PA 6.6
dimensions	40 x 40 x 120mm
connection	terminals

connection



article-no: **IB40E032**

Warning: Never use these devices in applications where the safety of a person depends on their functionality.