

INDUCTIVE SENSOR - VR

**Rectangular housing - Long distance version
Cable output
Mounting bracket A type**

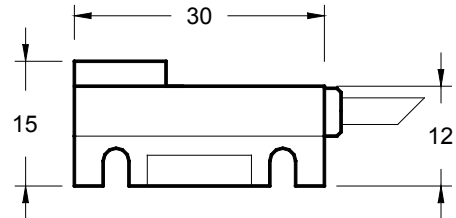
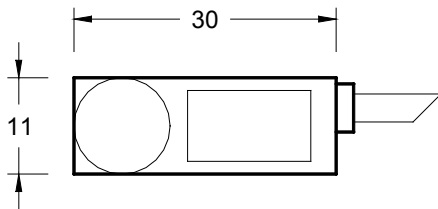
TYPE - ART. NO.

VR-10-S-A-D8
VR-10-O-A-D8
VR-20-S-A-D8

DESCRIPTION

10 = PNP
20 = NPN
S = normally open
O = normally closed
A = bracket version
D8 = Sn 8mm

DIMENSIONS AND TECHNICAL DATA



Operating distance Sn	8 mm
Flush mounting	no
Electrical version	3 wires DC
Operating voltage Ub	10...35 Vdc
Output current max. Ie	max. 250mA
Voltage drop Ud	max. ≤ 3.5 V
Permitted residual ripple	max. 10%
No load current Io	tip. 15mA
Frequency of operating cycles	max. 500 Hz
Hysteresis	< 15 %
Repeat accuracy	< 5 %
Permitted ambient temperature	-10...+60°C
Temperature drift	< 15 %
Led display	yellow
Protective circuit	built-in
Degree of protection	(IEC 529) IP 67
Housing material	PA
Active surface	PA
Connection	cable 2m, PVC, 3x0.14mm ²
Maximum torque Nm	-

Ed. E/12 - All specifications are subject to change without notice

