

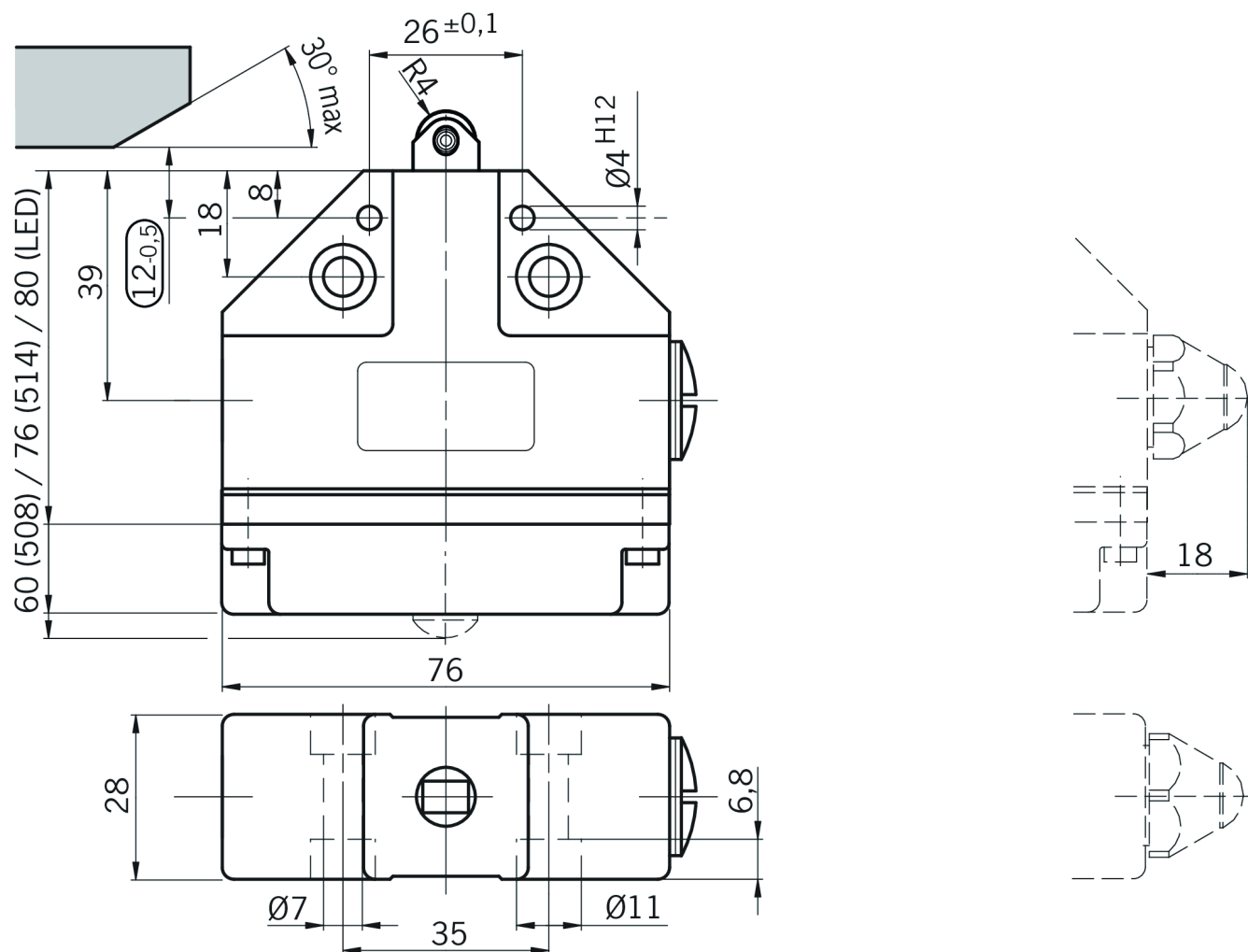
N1AR502LE060-M (Order no. 087208)

Precision single limit switch N1A, roller plunger

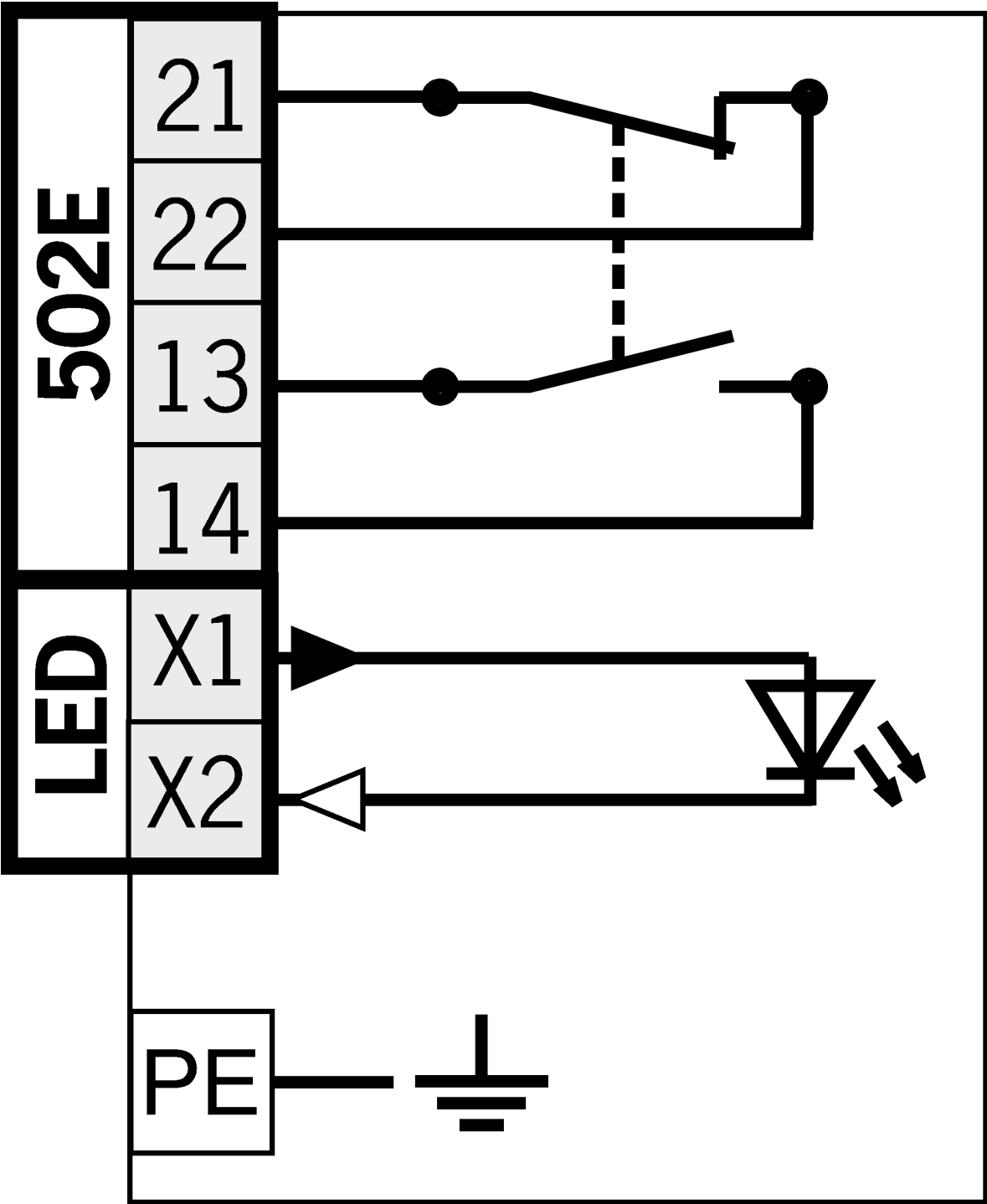
- ▶ Plunger material stainless steel
- ▶ Housing according to DIN 43693



Dimensional drawings

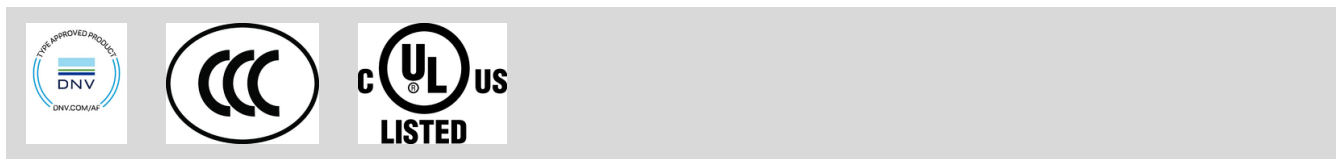


Connection examples



Technical data

Approvals



Electrical connection values

Fuse	max. 8 A gG
Connection cross section	0.34 ... 1.5 mm ²
Display module	AC/DC 12 ... 60 ... 60 V LED
Rated insulation voltage U_i	250 V
Rated impulse voltage U_{imp}	2.5 kV
Utilization category	AC-12 8 A 250 V DC-13 6 A 24 V AC-15 6 A 230 V
Switching current	min. at DC 12V 10 mA
thermal rated current I_{th}	8 A

Mechanical values and environment

Anfahrsgeschwindigkeit	0.01 ... 80 m/min
Connection type	2 x M16 x 1.5
Number NC contacts	1
Number of switching elements	1
Number of NO contacts	1
Design	Housing according to DIN 43693
Actuating element	Roller plunger
Actuating force	min. 20 N
Installation orientation	any