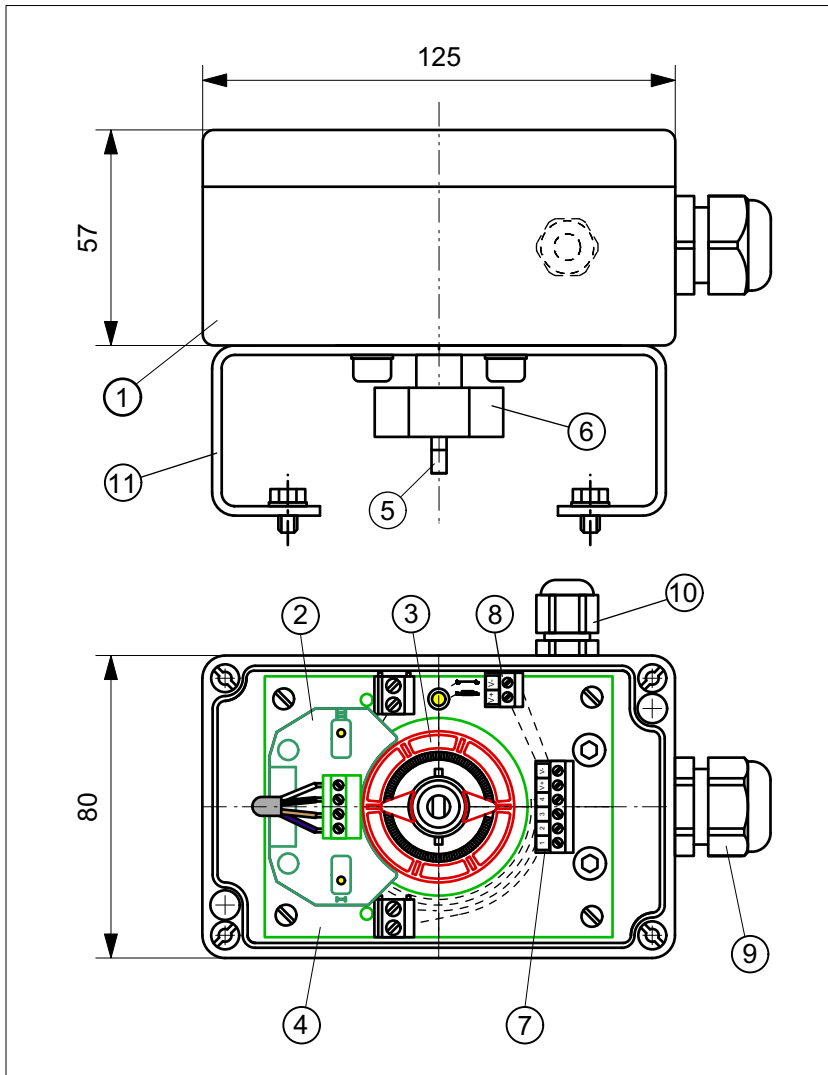




ET-Module PFF25EAAZ1

ET-Module with one inductive double sensor Pepperl+Fuchs NBN3-F25F-E8-P on circuit-board in Aluminium-Housing 125 x 80 x 57 mm, with solenoid connection M12x1,5



TECHNICAL DATA

Manufacturer: Pepperl & Fuchs
 Type: NBN3-F25F-E8-P inductive, PNP normally open contact

Operating distance: 3 mm
 Nominal voltage: 10 ... 30 V DC
 Operating current: 0 ... 200 mA
 No-load current: <= 25 mA
 Output: inverse-polarity protection
 short-circuit-protection
 LED, yellow
 LED, green

Temperature: -25 ... +70°C
 Housing: Aluminium
 Sealing: EPDM
 Ingress protection: IP20 (Sensor)
 IP67 (Housing)

Switch. precision: <1.5°
 System connection: Cable gland. M20x1,5
 Solenoid connection: Cable gland M12x1,5
 Clamps: screw clamps up to 1,5 mm²

OBJECT LIST

Pos.	Pcs.	Description	Material
1	1	Housing	Aluminium
2	1	Initiator P+F NBN3-F25F-E8-P	-
3	2	Switch cam system	POM + Al
4	1	Circuit board	-
5	1	Axis	A2
6	1	Position indicator	PE
7	1	Screw clamps, 6-pole	-
8	1	Screw clamps, 2-pole	-
9	1	Cable gland M20x1,5	PA
10	1	Cable gland M12x1,5	PA
11	1	Bracket size 1 - 4	A2

WIRING DIAGRAM

