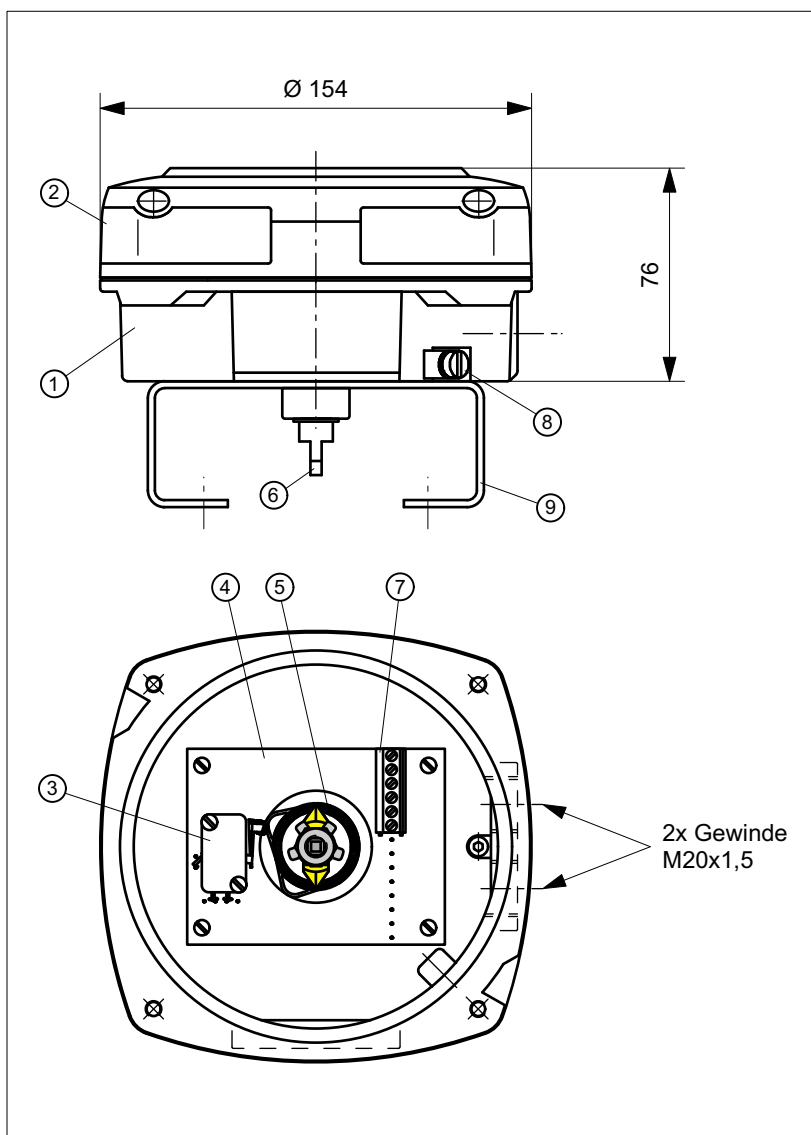




DRCR3EAZ0

D-Modul mit zwei Mikroschaltern Crouzet Typ 83.161.301,
im druckgekapselten Edelstahlgehäuse Ø154 x 76 mm



TECHNISCHE DATEN

Fabrikat: Crouzet
Typ: 83.161.301
Silberkontakt,
Wechsler (SPDT)
Schaltleistung: max. 4 A, 230 V AC/DC
Lebensdauer: 2 x 10⁷ Schaltspiele
Temperatur: -40 ... +60°C
Gehäuse: Edelstahl
Dichtung: NBR
Schutzart *: IP67 / IP68
(Tiefe 25 m / Dauer 24 h) /
IP69K *
Schaltgenauigkeit: <1,5°
Systemanschluss: 2x Gewinde M20x1,5
(ohne Kabelverschr.)

* nur mit geeigneter Kabelverschraubung / Blindstopfen

EX-KENNZEICHNUNG

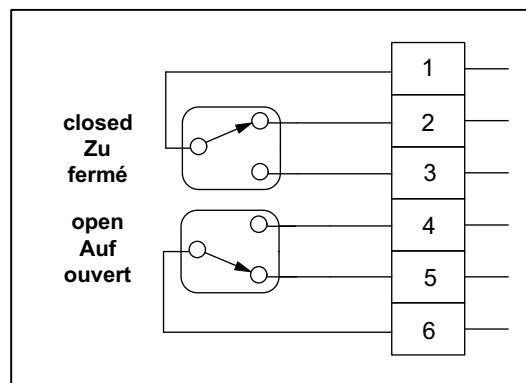


II2G Ex db IIC T6 GB
II2D Ex tb IIIC T80°C Db
IBExU13ATEX1005X

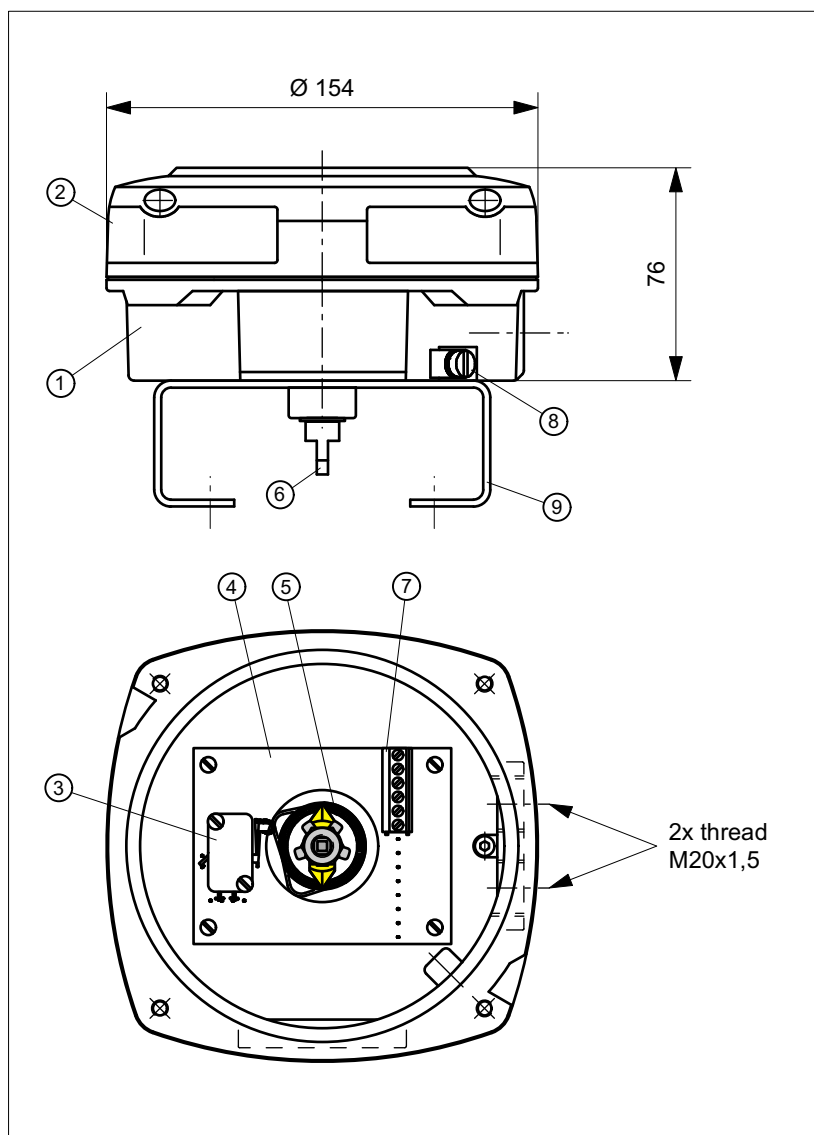
STÜCKLISTE

Pos.	Stk.	Bezeichnung	Werkstoff
1	1	Gehäusesockel	Edelstahl
2	1	Gehäusedeckel	Edelstahl
3	2	Mikroschalter	-
4	1	Einbauplatine	-
5	1	Nockensystem	POM
6	1	Welle	Edelstahl
7	1	Klemmblock, 6-polig	-
8	1	Externe Erdungsklemme	Edelstahl
9	1	Konsole Gr. 1 - 4	Edelstahl

KLEMMENPLAN



D-Module with two micro switches Crouzet type 83.161.301,
in pressure-capsulated stainless steel housing Ø154 x 76 mm



TECHNICAL DATA

Manufacturer: Crouzet
Type: 83.161.301
Silver contact,
two-way contact (SPDT)
Switching power: max. 4 A, 230 V AC/DC
Mechanical life: 2 x 10⁷ operating cycles
Temperature: -40 ... +60°C
Housing: Stainless steel
Sealing: NBR
Ingress protection: IP67 / IP68 (depth 25 m /
duration 24 h) / IP69K *
Switch. precision: <1,5°
System connection: 2x M20x1,5 thread
(without cable gland)

* with suitable cable gland / blind plug only

EX-MARKING



II2G Ex db IIC T6 GB
II2D Ex tb IIIC T80°C Db
IBExU13ATEX1005X

OBJECT LIST

Pos.	Qty.	Description	Material
1	1	Housing base	Stainless steel
2	1	Housing cover	Stainless steel
3	2	Micro switch	-
4	1	Mounting plate	-
5	1	Switch cam system	POM
6	1	Axis	Stainless steel
7	1	Terminal block, 6-pole	-
8	1	External earth terminal	Stainless steel
9	1	Bracket size 1 - 4	Stainless steel

WIRING DIAGRAM

