

STANDARD INO - REQUEST FORM FOR LIMIT SWITCH

Casing

Series	Material	Width	No. cable entries
C01	Technopolymer	30 mm	1
C02	Metal	30 mm	1
C03	Technopolymer	40 mm	1
C04	Aluminum	40 mm	1
C05	Technopolymer	50 mm	2
C06	Metal	50 mm	3
C07	Aluminum	60 mm	3

Type of cable entry

- 1** = for cable clamp thread PG13.5.
2 = for cable clamp thread 1/2" NPT.
 (On series C01 and C05 the thread results from a plastic adapter).
3 = for cable clamp thread PG11.
 (Available only for series C01, C02, C05, C06).
4 = for cable clamp thread M16 x 1.5.
 (Available only for series C01, C02, C05, C06).
5 = for cable clamp thread M20 x 1.5.

Switches

- A0** = snap action 1NO+1NC.
C0 = slow action - break before make 1NO+1NC.
D0 = slow action - make before break 1NO+1NC.
B2 = slow action - simultaneous 2NC.
B1 = slow action - simultaneous 2NO.
A2 = snap action 2NC.
C3 = slow action - break before make 1NO+2NC.
 (Available for series C01, C02, C05 and C06).
C4 = slow action - break before make 1NO+2NC.
 (Available for series C03, C04 and C07).
C5 = slow action - break before make 2NO+1NC.
 (Available for series C01, C02, C05 and C06).
C6 = slow action - break before make 2NO+1NC.
 (Available for series C03, C04 and C07).
B7 = slow action - simultaneous 3NC.
 (Available for series C01, C02, C05 and C06).
B8 = slow action - simultaneous 3NC.
 (Available for series C03, C04 and C07).
B9 = slow action simultaneous 3NO.
 (Available for series C03, C04 and C07).

Operating heads

- 010 - 599** = operating heads
 For series **C01, C02, C05** and **C06** refer to tables from page 6 to page 12.
 For series **C03** refer to tables from page 13 to page 17.
 For series **C04** and **C07** refer to tables from page 18 to page 23.

Limit switch Standard Ino is also available for operational temperature -40°C/+70°C on request.

Instructions

Fill in the boxes with the numbers corresponding to the specifications required, thus obtaining the limit switch code, as shown in the example below.

C02	5	038	A0
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WIRED INO - REQUEST FORM FOR LIMIT SWITCH

Casing

Series	Material	Width
C20	Technopolymer	30 mm
C21	Metal	30 mm
C22	Technopolymer	35 mm
C23	Metal	35 mm

Connections
U = standard with PVC cable.
W = connector M12.
X = connector AMP.
Y = dynamic PUR cable.
Z = halogen free PUR cable.

Operating heads
611 - 693 = operating heads
Refer to tables from page 29 to page 31.

Direction of electric connection

Series C20 and C21	Series C22 and C23
R = right (standard)	C = center (standard)
C = center	R = right
L = left	L = left

PVC cable length

01 = standard 1m.	07 = 7 m.
02 = 2 m.	08 = 8 m.
03 = 3 m.	09 = 9 m.
04 = 4 m.	10 = 10 m.
05 = 5 m.	11 = 11 m.
06 = 6 m.	12 = 12 m.

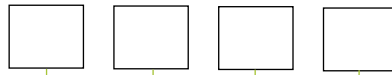
Switches
E0 = snap action 1NO+1NC.
F0 = slow action - break before make 1NO+1NC.

Instructions

Fill in the boxes with the numbers corresponding to the specifications required, thus obtaining the limit switch code, as shown in the example below.

C20 **W** **612** **E0** **01** **R**

SAFETY INO - REQUEST FORM FOR LIMIT SWITCH

**Casing**

Series	Material	Width	No. cable entries
C50	Technopolymer	30 mm	1
C51	Metal	30 mm	1
C52	Technopolymer	40 mm	1
C53	Aluminum	40 mm	1
C54	Technopolymer	50 mm	2
C55	Metal	50 mm	3
C56	Technopolymer	50 mm	3
C57	Aluminum	60 mm	3

With manual reset

C01	Technopolymer	30 mm	1
C02	Metal	30 mm	1
C05	Technopolymer	50 mm	2
C06	Metal	50 mm	3

Type of cable entry

- 1** = for cable clamp thread PG13.5.
(Not available for series C56).
- 2** = for cable clamp thread 1/2" NPT.
(Not available for series C56).
(On series C50, C54, C01 and C05 the thread results from a plastic adapter).
- 3** = for cable clamp thread PG11.
(Available only for series C50, C51, C54, C55, C01, C02, C05, C06).
- 4** = for cable clamp thread M16 x 1.5.
(Available only for series C50, C51, C54, C55, C01, C02, C05, C06).
- 5** = for cable clamp thread M20 x 1.5.

Switches

- A0** = snap action 1NO+1NC.
- C0** = slow action - break before make 1NO+1NC.
- D0** = slow action - make before break 1NO+1NC.
- B2** = slow action - simultaneous 2NC.
- A2** = snap action 2NC.
- C3** = slow action - break before make 1NO+2NC.
(Available for series C01, C02, C05 and C06).
- C4** = slow action - break before make 1NO+2NC.
(Available for series C03, C04 and C07).
- C5** = slow action - break before make 2NO+1NC.
(Available for series C01, C02, C05 and C06).
- C6** = slow action - break before make 2NO+1NC.
(Available for series C03, C04 and C07).
- B7** = slow action - simultaneous 3NC.
(Available for series C01, C02, C05 and C06).
- B8** = slow action - simultaneous 3NC.
(Available for series C03, C04 and C07).

Operating heads

- 710 - 841** = operating heads
- For series from **C50** to **C57** refer to tables from page 36 to page 40.
- For manual reset series **C01**, **C02**, **C05** and **C06** refer to tables from page 41 to page 42.

Instructions

Fill in the boxes with the numbers corresponding to the specifications required, thus obtaining the limit switch code, as shown in the example below.

C50

5

771

B8