BASE - REQUEST FORM FOR NON STANDARD LIMIT SWITCH

Instructions
(See next page for list of components and legends)

1 **Version**: tick the required version.

ATTENTION: limit switches with sets of cams and 5 or 6 switches PRSL0003XX / PRSL0011XX / PRSL0017XX / PRSL0195XX or with 2 switches PRSL0455PI are available only with protection degree IP 65 / IP 66 / IP 67 / IP 69K and a special cover, or in the IP 00 version without cover. Both configurations are not cURus certified.

Limit switches with switches PRSL0455PI are not cURus certified.

2 **Standard cam set**: write the code of the cam set required, according to the legend.

3 **Customized cam set**: for non standard cam sets, fill in the scheme choosing the cams and the switches required, according to the legends. In case switch PRSL0455PI is required, it is possible to use max. 2 switches.

Customized cams are available on request.

4 **Anti-moisture plug**: tick when the anti-moisture plug is required.

ATTENTION: limit switches with anti-moisture plug are not cURus certified.

5 **Cover holding wire:** tick when the cover holding wire is required.

6 **Revolution ratio**: tick or write the required revolution ratio.

7 **Shaft**: tick the type of shaft required.

Customized shafts are available on request.

8 **Coupling, flange, pinion gear**: tick the appropriate box when coupling, flange or pinion gear are required.

When a standard pinion gear is required, write the code number listed in the pinion gear tables in the catalogue.

When a special pinion gear is required, write the number of teeth, the module and the primitive diameter.

Version **1**

☐ IP 00 (without cover) CE

☐ IP 42 CE

☐ IP 65 CE

☐ IP 65 / IP 66 / IP 67 / IP 69K CE c🆄us

Standard cam set **2**

Cam set code

_____

Customized cam set **3**

6
5
4
3
2
1

Cam code   Switch code

6 _____   _____

5 _____   _____

4 _____   _____

3 _____   _____

2 _____   _____

1 _____   _____

Anti-moisture plug **4**
☐

Cover holding wire **5**
☐

Revolution ratio **6**

☐ 1:15   ☐ 1:75

☐ 1:20   ☐ 1:100

☐ 1:25   ☐ 1:150

☐ 1:50   ☐ 1: _____

☐ **Standard shaft** **7**

☐ **Flexible shaft**

☐ **Male coupling** **8**

☐ **Female coupling**

☐ **Coupling**

☐ **12 mm high flange**

☐ **22 mm high flange**

☐ **Pinion gear**

Pinion gear code _____

Customized pinion gear

No. of teeth _____

Module _____

Primitive diameter _____

Remarks

_____
_____
_____
_____
_____
_____
_____
_____
_____
_____
_____
_____
_____
_____

2 **Legend - Standard cam sets**

No. & type of switches	No. & type of cams	Code
1 x PRSL0455PI	1 cam A	PRFC0101PE
2 x PRSL0003XX	2 cams A	PRFC0008PEC
	2 cams C	PRFC0009PEC
3 x PRSL0003XX	3 cams A	PRFC0004PEC
	3 cams C	PRFC0006PEC
4 x PRSL0003XX	4 cams A	PRFC0202PEC
	4 cams C	PRFC0198PEC

3 **Legend - Cams**

Cam			Switching angle	Code
A		1 point	20,5° ±0,5°	PRSL7140PI
B		10 points	14,0° ±0,5°	PRSL7142PI
C		60° sector	78,0° ±0,5°	PRSL7141PI
E		180° sector	199,5° ±0,5°	PRSL7144PI
H		335° sector	344,0° ±0,5°	PRSL7143PI

3 **Legend - Switches**

Type of switch	Auxiliary control				Direct control
	PRSL0003XX	PRSL0011XX	PRSL0017XX	PRSL0195XX	PRSL0455PI
Utilisation category	AC 15 - B300	AC 15 - B300	AC 15 - C300	AC 15 - C300	AC 3
Connections	6.3 mm Faston taps	Screw-type terminals	Screw-type terminals	6.3 mm Faston taps	Screw-type terminals
Contacts	1NO+1NC	1NO+1NC	1NO+1NC	1NO+1NC	2NC