

# BASE - REQUEST FORM FOR NON STANDARD LIMIT SWITCH

## Instructions

- 1 Version:** tick the required version.
- 2 Standard cam set:** write the code of the cam set required.
- 3 Customized cam set:** for non standard cam sets, fill in the scheme choosing the cams and the switches required. In case switch PRSL0455PI is required, it is possible to use only one switch.  
Customized cams are available on request.  
Sets with 5/6 switches PRSL0003XX/PRSL0011XX and with 2 switches PRSL0455PI are available on request.
- 4 Version with anti-moisture plug:** tick when the anti-moisture plug is required.
- 5 Cover holding wire:** tick when the cover holding wire is required.
- 6 Revolution ratio:** write the required revolution ratio.
- 7 Shaft:** tick the shaft type required.  
Customized shafts are available on request.
- 8 Coupling, flange, pinion gear:** tick the 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 charts in the catalogue.  
  
When a special pinion gear is required, write the number of teeth, the module and the primitive diameter.

### Version 1

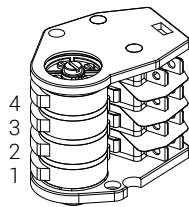
- IP00 (without cover) **CE EAC**
- IP42 **CE EAC**
- IP65 **CE EAC**
- IP66 / IP67 / IP69K **CE EAC cURus**

ATTENTION: Limit switches with anti-moisture plug are not cURus certified.  
Special limit switches with 5-6 switches PRSL0003XX/PRSL0011XX are not EAC nor cURus certified.  
All limit switches with switches PRSL0455PI are not EAC nor cURus certified.

### Standard cam set 2

Cam set code \_\_\_\_\_

### Customized cam set 3



Cam code	Switch code
4 _____	_____
3 _____	_____
2 _____	_____
1 _____	_____

### Version with anti-moisture plug 4

### Cover holding wire 5

### Revolution ratio 6

- |                               |  |
|-------------------------------|--|
| <input type="checkbox"/> 1:15 | <input type="checkbox"/> 1:75                    |
| <input type="checkbox"/> 1:20 | <input type="checkbox"/> 1:100                   |
| <input type="checkbox"/> 1:25 | <input type="checkbox"/> 1:150                   |
| <input type="checkbox"/> 1:50 | <input type="checkbox"/> 1: <input type="text"/> |

**7**  **Standard shaft**  **Flexible shaft**

- Male coupling**  **Coupling** **8**
- Female coupling**  **Flange**
- Pinion gear**  **22 mm high flange**

Pinion gear code \_\_\_\_\_

Customized pinion gear

No. of teeth \_\_\_\_\_

Module \_\_\_\_\_

Primitive diameter \_\_\_\_\_

### 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 - Standard 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

### Legend - Switches

Auxiliary control	Direct control
PRSL0003XX	PRSL0011XX
PRSL0455PI	
1NO+1NC	1NO+1NC
2NC	