

# Signal-cam controller NU 1



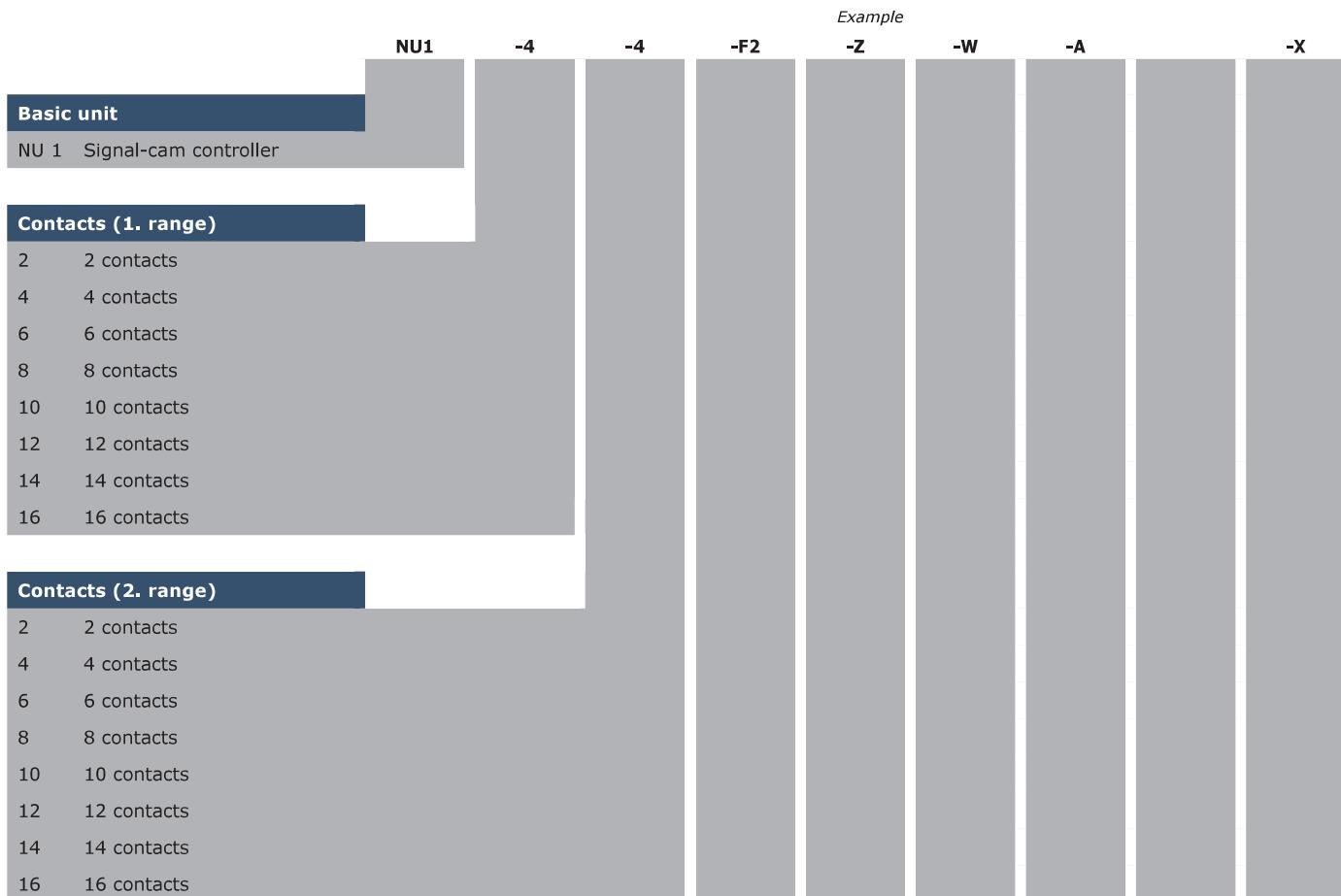
The cam controller NU 1 is used as a signal and annunciation switch in HV systems. This rugged switching device has cam discs made of insulation material that can be set at 10° intervals. The DC contact blocks are designed to permit series assembly, which can be operated simultaneously.

## Technical data

Mechanical life NU1	2 million operating cycles
Operation temperature	-40°C to +85°C
Degree of protection	IP40 / IP65 with aluminium housing



Switching capacity	NC	NO	Time constant
250 V DC	2A	1A	20 ms
125 V DC	4A	3A	20 ms
50 V DC	6A	6A	20 ms
30 V DC	10A	10A	20 ms
250 V DC15	6A	6A	



NU1      -4      -4      -F2      -Z      -W      -A      -X

## Option

- F1 1 free shaft-end with hexagonal 12 mm
- F2 2 free shaft-end diameter 12 mm
- F3 2 free shaft-end with hexagonal 12 mm
- Z Spring return
- W Mounting angles (2 pieces)
- GH Link lever
- A Cover housing off Astralon
  - Til installation size 4 contacts
  - Til installation size 8 contacts
  - Til installation size 12 contacts
  - Til installation size 16 contacts
- B Shock protection KEG 142 for single contact

## Aluminium housing

U11 U23/20 232 x 202 mm (max. 10 contacts)

U12 U23/28 232 x 280 mm (max. 16 contacts)

*Housing only possible with single-row version contacts*

## Special model

X Special / customer specified

