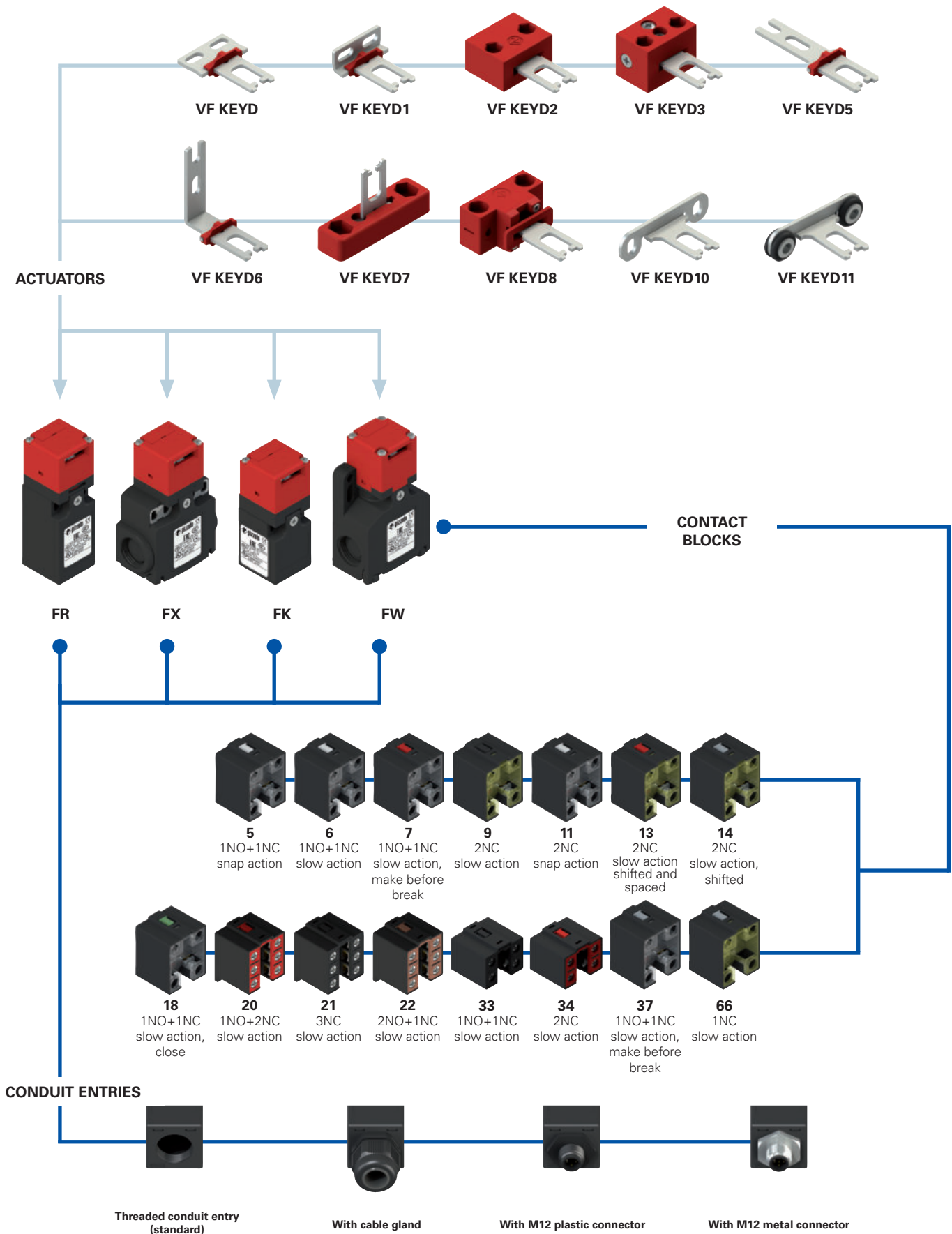


Selection diagram





Code structure **Attention!** The feasibility of a code number does not mean the effective availability of a product. Please contact our sales office.

article options options
FR 693-E3D1XGM2K70T6

Housing	
FR	technopolymer, one conduit entry
FX	technopolymer, two conduit entries
FW	technopolymer, three conduit entries

Ambient temperature	
	-25°C ... +80°C (standard)
T6	-40°C ... +80°C

Contact blocks	
5	1NO+1NC, snap action
6	1NO+1NC, slow action
7	1NO+1NC, slow action, make before break
9	2NC, slow action
11	2NC, snap action
13	2NC, slow action, shifted and spaced
14	2NC, slow action, shifted
18	1NO+1NC, slow action, close
20	1NO+2NC, slow action
21	3NC, slow action
22	2NO+1NC, slow action
33	1NO+1NC, slow action
34	2NC, slow action
37	1NO+1NC, slow action, make before break
66	1NC, slow action

Pre-installed cable glands or connectors	
	no cable gland or connector (standard)
K23	cable gland for cables Ø 6 ... 12 mm
...
K70	M12 plastic connector, 4-pole
...

For the complete list of possible combinations please contact our technical department.

Threaded conduit entry	
M2	M20x1.5 (standard)
M1	M16x1.5
	PG 13.5 (FR-FX housing only)
A	PG 11 (FR-FX housing only)

Contact type	
	silver contacts (standard)
G	silver contacts with 1 µm gold coating
G1	silver contacts, 2.5 µm gold coating (not for contact blocks 20, 21, 22, 33, 34)

Head type	
92	detachable head (FW housing only)
93	non-detachable head (FR, FX and FK housing only)

External metallic parts	
	zinc-plated steel (standard)
X	stainless steel

Actuator extraction force	
	10 N (standard)
E3	30 N

Actuators	
	without actuator (standard)
D	straight actuator VF KEYD
D1	angled actuator VF KEYD1
D2	jointed actuator VF KEYD2
...

article options options
FK 3393-E3D1XGM1K24T6

Housing	
FK	technopolymer, one conduit entry

Ambient temperature	
	-25°C ... +80°C (standard)
T6	-40°C ... +80°C

Contact blocks	
33	1NO+1NC, slow action
34	2NC, slow action

Pre-installed cable glands	
	no cable gland (standard)
K24	cable gland for cables Ø 10 ... 5 mm
K28	cable gland for cables Ø 3 ... 7°mm

Actuator extraction force	
	10 N (standard)
E3	30 N

Actuators	
	without actuator (standard)
D	straight actuator VF KEYD
D1	angled actuator VF KEYD1
D2	jointed actuator VF KEYD2
...

Threaded conduit entry	
M1	M16x1.5(standard)
	PG 11

External metallic parts	
	zinc-plated steel (standard)
X	stainless steel

Contact type	
	silver contacts (standard)
G	silver contacts with 1 µm gold coating