



The all new FR3 Firerated Aluminium Enclosed Safety Switches are suitable for installations that require high durability. The switches are tested to withstand 300°C for 2 hours.

Conforming to EN-12101-3 Smoke and Heat Control Systems Standard.

Suitable for use in:

- Tunnels
- Car Parks
- Industrial Buildings
- Warehouses
- And other smoke and heat applications



F300 2H (FR3)

Up to 200 A

- IP66
- Padlockable
- Door interlock with defeat mechanism
- ON-locking facility as option
- Good corrosion and UV resistance
- Excellent for hard weather conditions

Type	400 V		AC-22	400 V		AC-23	EAN code 6419410...	Enclosure	Weight kg
	AC-21	415 V		415 V	415 V				
		690 V		690 V	690 V				
F300 2H	I _n / A		I _n / A		I _n / A				P / kW
3 poles									
KEA 316U FR3	25 A		16 A		16 A		...333396	A2	0.8
KEA 325U FR3	40 A		25 A		25 A		...333426	A2	0.8
KEA 340U FR3	63 A		40 A		40 A		...333457	A2	0.8
KEA 363U FR3	80 A		63 A		40 A		...333488	A3	2
KEA 380U FR3	100 A		80 A		63 A		...333518	A3	2
KEA 3125 FR3	160 A		125 A		100 A		...333549	A4	8.6
KEA 3160 FR3	200 A		160 A		135 A		...333556	A4	8.6
KEA 3200C FR3	200 A		200 A*		200 A		...333563	A4	8.6
4 poles									
KEA 416U FR3	25 A		16 A		16 A		...333402	A2	0.9
KEA 425U FR3	40 A		25 A		25 A		...333433	A2	0.9
KEA 440U FR3	63 A		40 A		40 A		...333464	A2	0.9
KEA 463U FR3	80 A		63 A		40 A		...333495	A3	2.1
KEA 480U FR3	100 A		80 A		63 A		...333525	A3	2.1
KEA 4125 FR3	160 A		125 A		100 A		...333570	A4	8.7
KEA 4160 FR3	200 A		160 A		135 A		...333587	A4	8.7
KEA 4200C FR3	200 A		200 A*		200 A		...333594	A4	8.7
6 poles									
KEA 616U FR3	25 A		16 A		16 A		...333419	A3	2.3
KEA 625U FR3	40 A		25 A		25 A		...333440	A3	2.3
KEA 640U FR3	63 A		40 A		40 A		...333471	A3	2.3
KEA 663U FR3	80 A		63 A		40 A		...333501	A3	2.3
KEA 680U FR3	100 A		80 A		63 A		...333532	A3	2.3
KEA 6125 FR3	160 A		125 A		100 A		...333600	A5	15
KEA 6160 FR3	200 A		160 A		135 A		...333617	A5	15
KEA 6200C FR3	200 A		200 A*		200 A		...333624	A5	15
8 poles									
KEA 816U FR3	25 A		16 A		16 A		...333631	A3	2.4
KEA 825U FR3	40 A		25 A		25 A		...333648	A3	2.4
KEA 840U FR3	63 A		40 A		40 A		...333655	A3	2.4
KEA 863U FR3	80 A		63 A		40 A		...333662	A3	2.4
KEA 880U FR3	100 A		80 A		63 A		...333679	A3	2.4

* 400/415 V