

EC-Type Examination Certificate

No. M6A 075157 0017 Rev. 01

Holder of Certificate: **Pizzato Elettrica s.r.l.**
Via Torino 1
36063 Marostica (VI)
ITALY

Product: **Safety components**
Safety control unit
CS FS-2x/3x/5x

This EC Type Examination Certificate is issued according to Article 12(3) b or 12(4) a of Council Directive 2006/42/EC relating to machinery. It confirms that the listed Annex-IV equipment complies with the principal protection requirements of the directive. It refers only to the sample submitted to TÜV SÜD Product Service GmbH for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: **PM98602T**

Valid until: 2027-05-12

Date, 2022-05-13



(Christian Dirmeier)

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Model(s):

Nomenclature of CS FS-2x/3x/5x

Delay ON timer

CS-FS 2wXY-aazzz

zzz : fixed or f.s. time (operating time)

Delay OFF timer

CS-FS 3wXY-aazzz

zzz : fixed or f.s. time (releasing time)

Delay OFF timer at the opening of the input channels

CS-FS 5wXY-aazzz

zzz : releasing time tA or f.s.

w- delay time

w = 0: fixed time or custom selectable delay version (together with TSzzz option)

w = 1: max 3 sec. adjustable in 10 steps by 0.3 sec

w = 2: max 10 sec. adjustable in 10 steps by 1 sec

w = 3: max 30 sec. adjustable in 10 steps by 3 sec

w = 4: max 300 sec. adjustable in 10 steps by 30 sec

X- connection type

X = V: screw terminals

X = M: connector with screw terminals

X = X: connector with spring terminals

Y- Voltage supply

Y = U24: 24 Vdc +/- 15%

Y = 120: 120 Vac +/-15% (B1-B2) and 24 Vdc +/-15% (A1-A2)

aa = TF: fixed time (on fixed time models only)

aa = TS: selectable full scale time (on special f.s. versions only)

Parameters:

Supply Voltage:	24 V DC ±15%
	120 V AC ±15%
Power consumption:	5 VA max AC
	2 W max DC
Output switching current (max):	4 A
Output switching power (max):	1380 VA
Working temperature:	-25°C...+55°C
Storage temperature:	-25°C...+70°C
IP code:	20 Terminals, 40 Housing