



PEPPERL+FUCHS Dual sensor Series: NCN3-F31K2(M) Explosion-proof

Characteristics

Series: NCN3-F31K2(M)

Execution: Dual sensor

Explosion-proof: Yes

Solenoid connection: Yes

Standard actuator connection: NAMUR [VDI/VDE 3845]

Surface protection: Base powder coated aluminium

Ambient temperature: -40 / 100 °C

Switch model	Type of switch	Switching function	Number of switches	Supply voltage	Ex-class	ATEX Zone	Electrical connection	Level of protection (IP value)	Material housing	Article
NCN3-F31K2M-N4-B13-S	Inductive [2x] 2-wire NC	2x Normally closed [NC]	2	8.2V NAMUR	Ga, Da, Mb Ex ia	Zone 0 / 20	2x M20x1,5	IP66/IP68/IP69	Plastic PC (glassfiber reinforced Makrolon)	13498631
NCN3-F31K2-N4-B13-S	Inductive [2x] 2-wire NC	2x Normally closed [NC]	2	8.2V NAMUR	Ga, Mb, Ex ia	Zone 0 / 1	2x M20x1,5	IP66/IP68/IP69	Plastic PC	13413387

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