

Up to PL e of EN ISO 13849-1 PNOZ X2.8P

Preparing for operation

► Supply voltage

Supply voltage	24 – 240 VAC/DC	24 VAC/DC

► Input circuit

Input circuit	Single-channel	Dual-channel
E-STOP without detection of shorts across contacts		
E-STOP with detection of shorts across contacts		
Safety gate without detection of shorts across contacts		
Safety gate with detection of shorts across contacts		
Light beam device with detection of shorts across contacts (not on units with a universal power supply)		

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▶ Reset circuit

Reset circuit	E-STOP wiring (single-channel) Safety gate (single-channel)	E-STOP wiring (dual-channel) Safety gate (dual-channel)
Automatic reset		
Manual reset		

▶ Feedback circuit

Feedback circuit	Automatic reset	Manual reset
Contacts from external contactors		

▶ Key

S1/S2	E-STOP/safety gate switch
S3	Reset button
	Switch operated
	Gate open
	Gate closed