



- \* Screw terminals
- \* Compact housings, starting at 12.5mm, saving panel space
- \* Highly configurable, with options to expand using timers etc.
- \* Connection jumper reduces wiring work by 20%
- \* Internationally recognised standards
- \* See individual manufacturer's data sheets for application options
- \* Safety level PLe / SIL 3 is only achieved if the safety outputs use 2 channel processing
- \* Timed contacts selectable 0.04 - 300 seconds



### Screw Terminals

#### PN0Z Sigma Range Base Units

Part Number	Number of Channels	Supply Voltage	Safety Contacts	Auxilliary Outputs	SIL / PL Grade
<a href="#">PN0ZS1/750101</a>	1	24V DC	2 N/O	1 Semi.	SIL 2 or PLc
<a href="#">PN0ZS2/750102</a>	1	24V DC	3 N/O	1 N/C + 1 Semi.	SIL 3 or PLe
<a href="#">PN0ZS3/750103</a>	2	24V DC	2 N/O	1 Semi.	SIL 3 or PLe
<a href="#">PN0ZS4/750104</a>	2	24V DC	3 N/O	1 N/C + 1 Semi.	SIL 3 or PLe
<a href="#">PN0ZS4/750134</a>	2	48 - 240V AC/DC	3 N/O	1 N/C + 1 Semi.	SIL 3 or PLe
<a href="#">PN0ZS4.1/750124</a>	2	24V DC	3 N/O	1 N/C + 1 Semi.	SIL 3 or PLe
<a href="#">PN0ZS4.1/750154</a>	2	48 - 240V AC/DC	3 N/O	1 N/C + 1 Semi.	SIL 3 or PLe
<a href="#">PN0ZS5/750105</a>	2	24V DC	2 N/O + 2 TIMED	1 Semi.	SIL 3 or PLe
<a href="#">PN0ZS5/750135</a>	2	48 - 240V AC/DC	2 N/O + 2 TIMED	1 Semi.	SIL 3 or PLe
<a href="#">PN0ZS6/750106</a>	2	24V DC	3 N/O	1 N/C + 1 Semi.	SIL 3 or PLe
<a href="#">PN0ZS6/750136</a>	2	48 - 240V AC/DC	3 N/O	1 N/C + 1 Semi.	SIL 3 or PLe
<a href="#">PN0ZS6.1/750126</a>	2	24V DC	3 N/O	1 N/C + 1 Semi.	SIL 1 or PLc
<a href="#">PN0ZS6.1/750156</a>	2	48 - 240V AC/DC	3 N/O	1 N/C + 1 Semi.	SIL 1 or PLc

#### PN0Z Sigma Expansion Modules

Part Number	Number of Channels	Supply Voltage	Safety Contacts	Auxilliary Outputs	SIL / PL Grade
<a href="#">PN0ZS7/750107</a>	-	24V DC	4 N/O	1 N/C	SIL 3 or PLe
<a href="#">PN0ZS7.1/750167</a>	-	24V DC	3 N/O	-	SIL 3 or PLe
<a href="#">PN0ZS7.2/750177</a>	-	24V DC	4 N/O	1 N/C	SIL 3 or PLe
<a href="#">PN0ZS8/750108</a>	-	24V DC	2 N/O	1 Semi.	SIL 2 or PLc
<a href="#">PN0ZS9/750109</a>	-	24V DC	3 TIMED	1 N/C	SIL 3 or PLe
<a href="#">PN0ZS10/750110</a>	-	24V DC	4 N/O	1 N/C	SIL 3 or PLe
<a href="#">PN0ZS11/750111</a>	-	24V DC	8 N/O	1 N/C	SIL 3 or PLe
<a href="#">PN0ZS20/750160</a>	-	24V DC	2 Semi.	1 Semi.	SIL 3 or PLe

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