



aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding





Logic processing

Catalogue PDE2619TCUK 10/2021





ATEX - Ex products compliance

Some products (**PLL-, PLK-, PLN-, PLJ-, PLM-, PRD-, PRF-, PRT-, PSM-, PSV-A1**) are available certified ATEX Labels II 2 GD c 85 °C zones 1, 2, 21, 22 certification n° LCIE 04 ATEX 6164X.

All these products are marked with * in this technical leaflet.

To obtain the ATEX version of the product, add -EX at the end of the order code Eg: PSM-A12-EX

For more information please refer to ATEX Components technical leaflet: PDE2584TCUK-ev





Modular sequencer

Step modules

Туре	Symbol	Logic function	Description	Connection	Weight kg	Order code
		Visual indication of pneumatic output and manual override	With PSB-A12 sub-base	Ø4 mm Swivel push-in	0,175	PSM-A12 *
		Without manual override	With PSB-A12 sub-base	Ø4 mm Swivel push-in	0, 170	PSM-B12 *

Set of head and tail modules

Туре	Symbol	Logic function	Connection	Weight kg	Order code
	←B — ←B — — A → — A →	Ø6 mm Swivel push-in connection	Ø4 mm Swivel push-in	0,080	PSE-A12

Deviation modules

Туре	Symbol	Logic function	Connection	Weight kg	Order code
	→ A →	Used for parallel, optional, repeat sequenses and skip step	Ø4 mm Swivel push-in	0,050	PSD-A12
	H R	for the remote reset of the last step module		0,050	PSD-B12

^{*} ATEX version available Order code example : **PSM-A12-EX**



Seals for step modules and additional interlock modules

Туре	Base component	Weight kg	Order code
1 set of 10 flat seals	PSM-A12	0,038	PPR-L01
	PSM-B12		
	PSV-A12		
	PSB-A12		

For logic elements and relays for mounting on modular sub-bases

Туре	Base component	W eight kg	Order code
1 lot of 100 O-ring seals comprising:	PLJ-C10	0,015	PPR-L04
 - 10 seals for ports with inputs filters - 90 seals for ports without input filter 	PLK-C10		
	PLL-C10		
	PLN-C10		
	PLN-D10		
	PRT-∎∎		
	PRF-A10		

For amplifier relays

Туре	Base component	W eight kg	Order code
1 lot of 10 Mylar diaphragms	PRD-A10 PRD-A12	0,004	PPR-L08

