

Data sheet

Part no.: **6217**

Page:1



PE-1/8-1N

PE converter

Feature	Data/description
Assembly position	Any
Measured variable	Relative pressure
Measurement method	Pneu./elect. pressure transducer
Switching element function	Changeover switch
Operating pressure	0 - 8 bar
Max. switching output voltage AC	250 V
Max. switching output voltage DC	250 V
Operating medium	Compressed air, filtered, unlubricated Filtered, lubricated air
CE Symbol	73/23EEC (low voltage)
Medium temperature	-10 - 60 °C
Ambient temperature	-10 - 60 °C
Product weight	40 g
Switch-off point	0.5 bar
Switch-on point	2 bar
Electrical connection	Screwed terminal
Mounting type	Optional with through hole on mounting frame 1n
Pneumatic connection	G1/8
Materials information, housing	Aluminium die cast PA