

Fixed Range Pressure Transmitter for Pneumatic Compressor

Material Code 7 003 301 345	Application	Pneumatic Compressor
		Make : Atlas Copco
		Model : GA 160W
	Basic type	Jumo MIDAS C08 Pressure Transmitter
	Auxiliary Energy	0.3v to 5.25 v, rated voltage supply DC 5 V, ratiometric output 10% to 90% of the voltage supply
	Measuring Range	0 to 16 bar relative pressure
	Output:	0.5v to 4.5 v, 3-wire, ratiometric 10% to 90% of the voltage supply
Mechanical Features		
	Process Connection	1/4-18 NPT (with enlarge pressure duct of diameter 8 mm)
	Process Connection Material	Stainless steel 304
	Material Seal	FPM
	Case Material	Stainless steel 304
	Sensor Material	Ceramic Al ₂ O ₃ 96%
	Electrical Connection	Bayonet Connector Plug
Environment Conditions		
	Temperature	0° to 50°C
	Humidity	100 % relative humidity including the condensation on the device outer case
	Protection Type	IP 67
Accessories		
	Bayonet Connector with suitable cable	One set (01 set)
	Make	JUMO MIDAS

note: 1 (Details of existing Pressure Tx)	Atlas Copco Part no: 1089962513
	Serial No::0201267201014460053
note: 2	If the offered model have proper cable and connector for connection purpose, it should be supplied along with the transmitter (L1 will be decided including the cost of proper cable and connector plug if supplied)