

Fixed Range Pressure Transmitter for Pneumatic Compressor

Material Code		Pneumatic Compressor	
7:003:301:845	Application	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)