

5520500 Cut Sheet



Metal Work Regtronic pneumatic transducer, 4-20 mA, 0-5 VDC or 0-10 VDC input, 0.05 to 10 bar adjustable output pressure, 0-10 VDC, switch (N.O./N.C.) PNP/NPN output, M5 x 0.8 female inlet(s), M5 x 0.8 female outlet(s), 8-pin M12 quick-disconnect, IP65.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/5520500>

Technical Specifications

Brand	Metal Work
Series	Regtronic
Item	Pneumatic transducer
Input	4-20 mA, 0-5 VDC or 0-10 VDC
Output	0-10 VDC, switch (N.O./N.C.) PNP/NPN
Output Pressure	0.05 to 10 bar adjustable
Pressure Units	Bar, Mpa, psi selectable
Inlet Port	M5 x 0.8 female
Outlet Port	M5 x 0.8 female
Flow Capacity	10 NI/min (0.35 scfm) at 6.3 bar (91 psig) supply pressure
Exhaust Capacity	2 NI/min (0.07 scfm) at 6.3 bar (91 psig) supply pressure
Air Consumption	No consumption
Communication	RS-232
Display Type	31 x 16.5mm black LCD
Electrical Connection	8-pin M12 quick-disconnect
IP Rating	IP65

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document