

NCP2-20-3120D Cut Sheet



NITRA compact current to pneumatic transducer, 4-20 mA input, 3 to 120 psig output pressure, 1/4in female NPT inlet(s), 1/4in female NPT outlet(s), DIN 43650 connector, NEMA 4X, IP65. Mounting bracket included.

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



<https://www.automationdirect.com/pn/NCP2-20-3120D>

Technical Specifications

Brand	NITRA
Item	Current to pneumatic transducer
Form Factor	Compact
Input	4-20 mA
Output Pressure	3 to 120 psig
Pressure Units	Psig
Inlet Port	1/4in female NPT
Outlet Port	1/4in female NPT
Flow Capacity	20.0 scfm (566 NL/min) at 150 psig (10.0 bar) supply pressure
Exhaust Capacity	7 scfm (198 NI/min) at 10 psig (0.7 bar) above 20 psig (1.3 bar) setpoint
Air Consumption	0.07 scfm (2 NI/min) midrange typical
Electrical Connection	DIN 43650 connector
NEMA Rating	4X
IP Rating	IP65
Includes	Mounting bracket

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	269584
RoHS Status	No
EU REACH	View EU REACH document
Other	FM Approval Document