MS8M-12R Cut Sheet





NITRA pneumatic push-to-connect fitting, straight, nickel-plated brass body, nickel-plated brass threads, thread sealant, (1) R1/2 male BSPT to (1) 5/16in (8mm) push-to-connect. Package of 5.

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



https://www.automationdirect.com/pn/MS8M-12R

Technical Specifications

| Brand | NITRA |
|-------------------------|---------------------|
| Item | Fitting |
| Working Fluid | Air or inert gas |
| Fitting Connection Type | Push-to-connect |
| Fitting Type | Straight |
| Body Material | Nickel-plated brass |
| Thread Material | Nickel-plated brass |
| Thread Sealant | Yes |
| | |

| Fitting Measurement Type | Metric and SAE |
|--------------------------|---|
| Connection | (1) R1/2 male BSPT and (1) 5/16in (8mm) push-to-connect |
| Operating Pressure | -29.5in Hg to 150 psi |
| Operating Temperature | 32 to 140 deg F |
| Quantity per Pack | 5 |
| For Use With | Flexible pneumatic tubing |

Agency Approvals

| UL Listed File # | None |
|----------------------|------------------------|
| UL Recognized File # | None |
| UL Hazardous File # | None |
| CE | None |
| CSA File # | None |
| RoHS Status | No |
| EU REACH | View EU REACH document |

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/MS8M-12R.pdf See store item page for other formats.