MS12M-38R-B Cut Sheet





NITRA pneumatic push-to-connect fitting, straight, nickel-plated brass body, nickel-plated brass threads, thread sealant, (1) R3/8 male BSPT to (1) 12mm 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/MS12M-38R-B

Technical Specifications

| BrandNITRAItemFittingWorking FluidAir or inert gasFitting Connection TypePush-to-connectFitting TypeStraightBody MaterialNickel-plated brassThread MaterialNickel-plated brassThread SealantYesFitting Measurement TypeMetric and SAEConnection(1) R3/8 male BSPT and (1) 12mm push-to-connectOperating Pressure0 to 300 psiOperating Temperature0 to 175 deg FQuantity per Pack5For Use WithFlexible pneumatic tubing | | |
|--|--------------------------|---|
| Working FluidAir or inert gasFitting Connection TypePush-to-connectFitting TypeStraightBody MaterialNickel-plated brassThread MaterialNickel-plated brassThread SealantYesFitting Measurement TypeMetric and SAEConnection(1) R3/8 male BSPT and (1) 12mm push-to-connectOperating Temperature0 to 175 deg FQuantity per Pack5 | Brand | NITRA |
| 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) R3/8 male BSPT and (1) 12mm push-to-connect Operating Pressure 0 to 300 psi Operating Temperature 0 to 175 deg F Quantity per Pack 5 | Item | Fitting |
| Fitting Type Straight Body Material Nickel-plated brass Thread Material Nickel-plated brass Thread Sealant Yes Fitting Measurement Type Metric and SAE Connection (1) R3/8 male BSPT and (1) 12mm push-to-connect Operating Pressure 0 to 300 psi Operating Temperature 0 to 175 deg F Quantity per Pack 5 | Working Fluid | Air or inert gas |
| Body Material Nickel-plated brass Thread Material Nickel-plated brass Thread Sealant Yes Fitting Measurement Type Metric and SAE Connection (1) R3/8 male BSPT and (1) 12mm push-to-connect Operating Pressure 0 to 300 psi Operating Temperature 0 to 175 deg F Quantity per Pack 5 | Fitting Connection Type | Push-to-connect |
| Thread Material Nickel-plated brass Thread Sealant Yes Fitting Measurement Type Metric and SAE Connection (1) R3/8 male BSPT and (1) 12mm push-to-connect Operating Pressure 0 to 300 psi Operating Temperature 0 to 175 deg F Quantity per Pack 5 | Fitting Type | Straight |
| Thread Sealant Yes Fitting Measurement Type Metric and SAE Connection (1) R3/8 male BSPT and (1) 12mm push-to-connect Operating Pressure 0 to 300 psi Operating Temperature 0 to 175 deg F Quantity per Pack 5 | Body Material | Nickel-plated brass |
| Fitting Measurement Type Metric and SAE Connection (1) R3/8 male BSPT and (1) 12mm push-to-connect Operating Pressure 0 to 300 psi Operating Temperature 0 to 175 deg F Quantity per Pack 5 | Thread Material | Nickel-plated brass |
| Connection(1) R3/8 male BSPT and (1) 12mm push-to-connectOperating Pressure0 to 300 psiOperating Temperature0 to 175 deg FQuantity per Pack5 | Thread Sealant | Yes |
| Operating Pressure 0 to 300 psi Operating Temperature 0 to 175 deg F Quantity per Pack 5 | Fitting Measurement Type | Metric and SAE |
| Operating Temperature 0 to 175 deg F Quantity per Pack 5 | Connection | (1) R3/8 male BSPT and (1) 12mm push-to-connect |
| Quantity per Pack 5 | Operating Pressure | 0 to 300 psi |
| | Operating Temperature | 0 to 175 deg F |
| For Use With Flexible pneumatic tubing | 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/2d/MS12M-38R-B.pdf See store item page for other formats.