

FEATURES

- **Nickel Plated Brass Construction:** Provides excellent durability and corrosion resistance
- **Hose Barb Connection:** Ensures a secure fit for 6 mm hoses
- **1/4 in BSPT Threaded Connection:** Compatible with standard threaded fittings
- **High Pressure Capability:** Supports systems up to 100 bar
- **High Temperature Tolerance:** Operates efficiently up to 300 °C

RS PRO 6 mm Hose Barb Hose Connector, 1/4 in BSPT Threaded

RS Stock No: 665-596



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

This RS PRO hose connector is designed for secure and efficient fluid transfer in industrial applications. Featuring a robust nickel-plated brass construction, it ensures durability and resistance to corrosion. Ideal for connecting hoses to threaded fittings, this connector supports high-pressure systems up to 100 bar and temperatures up to 300 °C.

General Specifications

Connection Gender A	Male
Connection Gender B	Male
Connection Size A	6 mm
Connection Size B	1/4 in
Connection Standard B	BSPT
Connection Type A	Hose Barb
Connection Type B	Threaded
Maximum Operating Pressure	100 bar
Product Type	Hose Connector
Sub Type	Hose Adaptor

Mechanical Specifications

Body Material	Nickel Plated Brass
Hose Inside Diameter	6 mm

Operation Environment Specifications

Maximum Operating Temperature	300 °C
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Approvals

Standards/Approvals	PED 2014-68-UE, REACH 1907-2006, RoHS 2011-65-CE
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