

## **Specifications Sheet**

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## P/N: QD2-MS06-P

## QD2 Male Quick Disconnect No-Spill Coupling, Panel Barb for ID 06mm (1/4in)





Koolance patented quick disconnect no-spill coupling with automatic shutoff. 6mm (1/4in) ID male panel-mountable hose barb with clamp for 10mm (3/8in) OD. It will only fit a Koolance QD2 female quick disconnect.

After pulling the ring on the female QDC side, the quickdisconnect fittings will separate. Liquid on both sides will be automatically obstructed with approximately 0.2ml freed. Coolant volume lost upon disconnection will rise with internal pressure higher than 0.5kgf/cm2 (7psi).

General	
Weight	0.08 lb (0.04 kg)
Max No-Spill Pressure	0.5kgf/cm2 (7psi)
Max Pressure Tolerance @ 25°C	8kgf/cm2 (113.8psi) connected, 8kgf/cm2 (113.8psi) disconnected
Max Temperature Tolerance	80°C (176°F)
Min Pressure Tolerance @ 25°C	-1.0kgf/cm2 (-14psi)
Min Storage Temperature (*No Freezing)	-20ºC (-4ºF)
Seal Material	EPDM (Water/Glycol Liquids)
Wetted Materials	Nickel-Plated Brass, Stainless Steel, EPDM



