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## P/N: QD3-F10X13-L

QD3 Female Quick Disconnect No-Spill Coupling, Angle Compression for 10mm x 13mm (3/8in x 1/2in)





Koolance patented quick disconnect no-spill coupling with automatic shutoff. 10mm (3/8in) ID female swiveling elbow connection with compression fitting. It will only fit a Koolance QD3 male 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	0.26 lb (0.12 kg)	
Max No-Spill Pressure	0.5kgf/cm2 (7psi)	
Max Pressure Tolerance @ 25°C	8kgf/cm2 (113.8psi)	
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	



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