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Specifications Sheet

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P/N: VL3N-F10S

VL3N Female Quick Disconnect No-Spill Coupling, for 10mm x 13mm (3/8in x 1/2in)

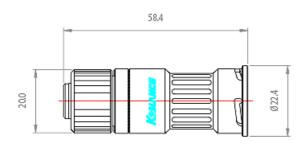




Koolance patented quick disconnect no-spill coupling with automatic shutoff. 10mm (3/8in) ID female straight connection with compression fitting. It will only fit a Koolance VL3N male quick disconnect.

After a quarter twist, the quick-disconnect 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). Maximum operating pressure is 2-2.5kgf/cm2 (28-35 psi). Maximum operating temperature is 90°C.

General	
Weight	0.18 lb (0.08 kg)



3,0 2,5 VL3N-M10(13)S + VL3N-F10(13)S VL3N-M10(13)L + VL3N-F10(13)L VL3N-M10(13)L + VL3N-F10(13)S 1,5 1,0 0,5 0,0 0 2 4 6 8 10

Flow Rate (LPM)

No-Spill Shut-Off Valve