



# DF62W Series

## Simplified Water Resistant Slim In-line Connector for Internal Wiring

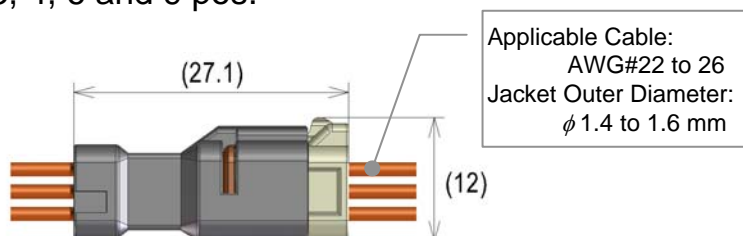
MKT-E-13058F

### ◆ Features

1. Slim design and smooth contour for connection inside small spaces
2. Simplified water resistant feature
3. Secure positive lock with tactile click and visible lock confirmation
4. Reliable contact structure
5. Inserting the crimp contacts complete the assembly in water proof connector.
6. Pin count variations available in 2, 3, 4, 6 and 9 pos.
7. RoHS compliant, UL pending



### ◆ Optimized Design for Connection Inside Small Space

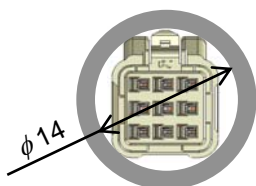


#### Multi-Row Pin Layout

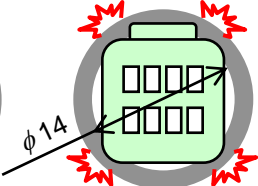
Contacts are arranged in grid, making the diagonal diameter small

[DF62W (9 Pos.)]

[Other Suppliers' (8 Pos.)]



Max. Diameter:  
φ 13.3 mm



φ 14.7 mm

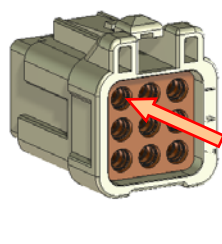
#### No Metal Exposure

No metal component is exposed, avoiding accidental conduction to metal caliber

#### Smooth Contour

Connector outline is rounded for smooth wiring inside a small space during wiring

### ◆ Inserting the Crimp Contacts Completes the Assembly in Water Proof Connector



Contact shape to prevent possible seal damage during contact assembly

### ◆ Specifications

Part No.	Plug	DF62W-xxEP-2.2C
	Male Contact	DF62W-EP2226PCF
	Socket	DF62W-xxS-2.2C
	Female Contact	DF62W-2226SCF
Rated Current		AWG#22: 3 Amps AWG#24: 2 Amps AWG#26: 1 Amp
Rated Voltage		250 V AC/DC

Specifications herein are subject to change without notice. Contact Hirose for latest specifications, drawings or availabilities.