



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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◆ Features

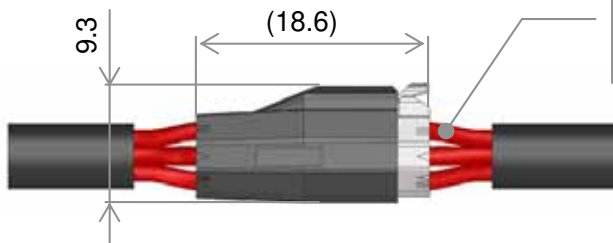
1. Slim design and smooth contour for connection inside small spaces
2. Secure positive lock with tactile click and visible lock confirmation
3. Protected crimp contact from deformation
4. Contact lance for secure connection
5. Wide pin count variations available from 2 to 7, 13 and 24 pos.
6. Lock guarded socket type is also available as DF62C.
7. RoHS compliant



Part No.	Plug	DF62B-xxEP-2.2C
	Male Contact	DF62-EPxxPCF(A)
	Socket	DF62B-xxS-2.2C
	Female Contact	DF62-xxSCF(A)
Rated Current		AWG#22: 3 A (4 A for 2 pos., 2.5 A for 24 pos.) AWG#24: 2 A AWG#26 to 30: 1 A
Rated Voltage		250 V AC/DC

◆ Optimized design for connection inside small space

[7 pos. in mated condition]

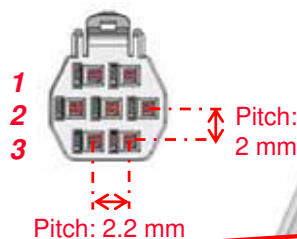


Applicable Cable:
AWG#22 to 30 (Outer dia: ϕ 0.75 to 1.45 mm)

Multi-Row Pin Layout

Contacts are arranged in grid, making the diagonal diameter small.

[3 rows for 7 pos.]



Smooth Contour

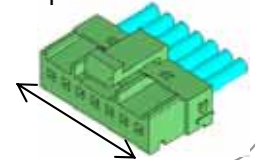
Connector outline is designed to be smooth, eliminating being caught in the middle of small space during wiring.

No Metal Exposure

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

Conventional Single Row Product

1. Too wide to go through small space.
2. With rough outline and lock hock, it could be blocked up inside small spaces.



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