English	Español	Français	Italiano	Deutsch	Português	По Русски	中文显示	日本語
한국어								

Datasheet

Crimp Housings

Crimp [Home > Products > Housings > Datasheet]

03-06-2055

1.57mm (.062") Diameter Standard .062 Pin and Socket Plug Housing, 5 Circuits

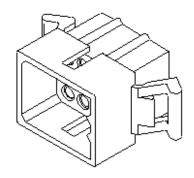
View all parts in series 1625p

Marketing Series 1625p

2D Dimensions	E-mail this page	Samples

Buy

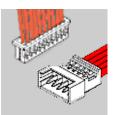
Status	Active				
Circuits / Positions	5				
Pitch / Center Spacing	3.66mm (.145'')				
Rows	1				
Product Name	Standard J62"				
Gender	Dual				
Stackable	No				
Wire Entry Angle	Vertical				
Panel Mount	No				
Panel Thickness	1.52mm (.860')				
Current-max [amps]	5.0.4				
RELATED PRODUCTS					
Mates With	1625r				
Use With 1560, 1561, 1778, 1787, 1787, 1854, 1855, 2189, 2190, 4529, 4559					
MECHANICAL					
Contact Retention Force-min. (per circuit)	59.0N (20.00 lb)				
Unmating Force-min. (per circuit)	4.45N (1.50 lb)				
Mating Force-max. (per circuit)	6.22N (1.40 lb)				
	PHYSICAL				
Housing Material	PA Polyamide (Nylon) 6/6				
Flammability	Flammability UL 94V-2				
Temperature Range	Nure Range -40°C to +105°C				
REFERENCE					
Packaging	Bag				
UL File Number	E29179				
CSA File Number	LR19980				
TUV File No.	R75107				
MX01 Catalog Page	MXX11 Catalog Page F-139				
990 Catalog Page	S90 Catalog Page K.59				
Old Part Number 1625-5P1					
Molex Series	1625				



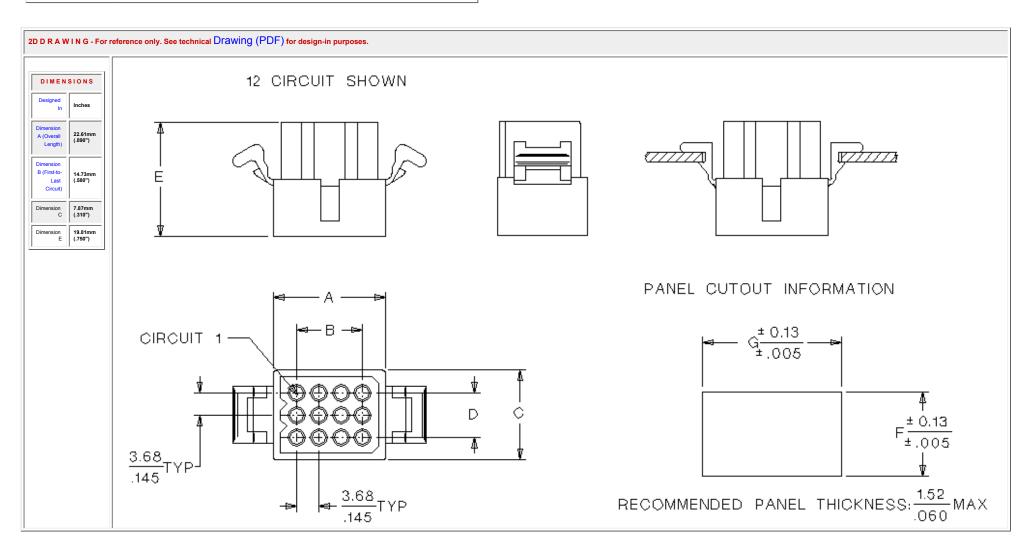
This p ELV and COMP	d RoHS
ENVIRO	NMENT
RoHS Compliant	Yes

Features and Benefits

- Plug for wire-to-wire or wire-to-board applications
 Free-hanging or panel mount versions available
 Passive (friction) locking engagement to receptacle for secure mating retention
 Fully isolated terminals to protect contacts from damage
 Plug housing is fully polarized to receptacle housing to prevent mismating
 Male or female terminals may be used in plug housing
 Solder tail terminals available for PCB mounting
 1-piece strain relief available (41316 series)







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