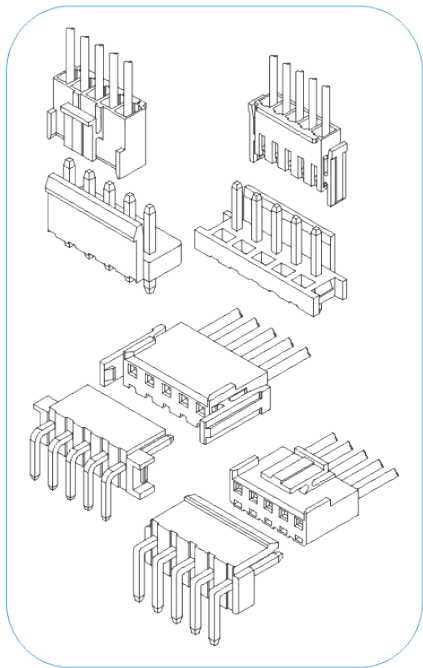


WIRE TO BOARD SERIES



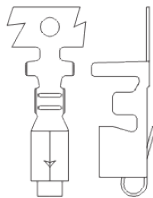
FU3962/FU3965 3.96/5.08MM PITCH SERIES

Specifications:

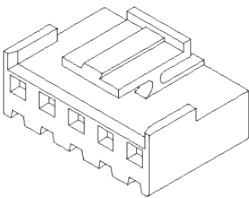
- ◆ Rated Voltage: 250V AC,DC
- ◆ Rated Current: 10A AC,DC
- ◆ Withstand Voltage: 1500V AC/minute
- ◆ Contact Resistance: 10mΩ Max.
- ◆ Insulation Resistance: 1000MΩ Min.
- ◆ Temperature Range: -40℃~+105℃
- ◆ Applicable Wire Range: AWG #16~#22
- ◆ Insulation O.D.: 3.0mmMax
- ◆ UL: Recognized No. E496848

ITEM	PART NO.	MATERIAL	POLES	Q'TY/REEL
Terminal	FU3962-T0P-B1	BRASS		4500PCS
	FU3962-T1P-B1	BRASS		3500PCS
HSG	FU3962H-XP-X-HF	Nylon 66 UL94V-0	02~12	1000PCS
Wafer	FU3962WV-XP-XXX-HF	Nylon 66 UL94V-0	02~12	1000PCS

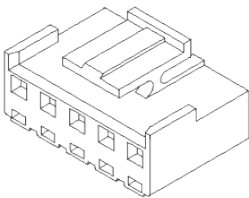
FU3962-T0P-B1



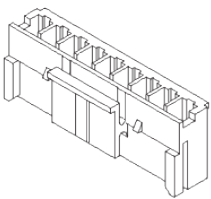
FU3962H-XP-X-HF



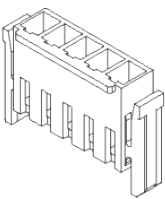
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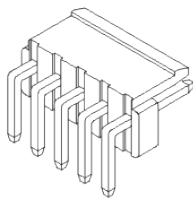
FU3962H-BXP-X-HF



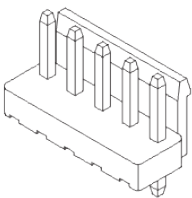
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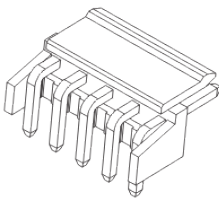
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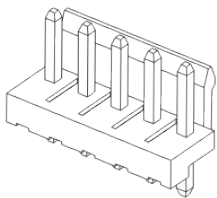
FU3962WV-XP-XXX-HF



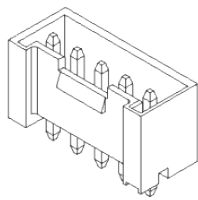
FU3961WR-AXP-XXX-HF



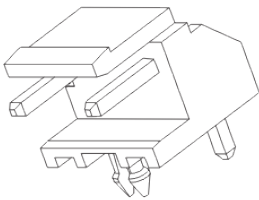
FU3961WV-AXP-XXX-HF



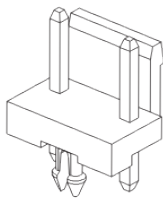
FU3962WVBS-XP-XXX-HF



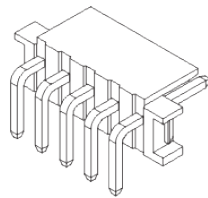
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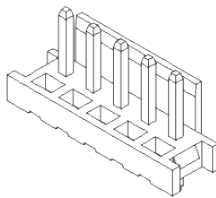
FU3962WR-ZP-XXX-HF



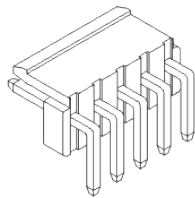
FU3962WRK-XP-XXX-HF



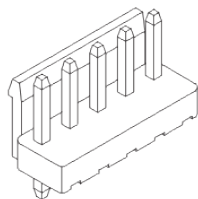
FU3962WVK-XP-XXX-HF



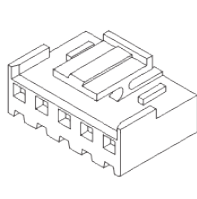
FU3965WR-XP-XXX-HF



FU3965WV-XP-XXX-HF



FU3965H-XP-X-HF



CONNECTOR PRODUCT NUMBER

Terminal Ordering Code

FU3962 T X X XX

① — ② ③ ④ — ⑤

①: Series No.FU3962

②: Contact Terminal

③: Terminal Crimping Spec

0 : Ordinary type
1 : Low foot type
2 : High foot type

④: Conductor Material Type

P: Phosphor Bronze
B: Brass

⑤: Conductor Surface Finish

B1: Bright-Sn
B2: Gold-Flash

HSG And Wafer Ordering Code

FU3962 XX XX XX X XX HF

① — ② ③ — ④ ⑤ — ⑥ ⑦ — ⑧

①: Series No.FU3962

②: Conductor Type

H: Plastic Housing
WV: Vertical Wafer
WR: Right Angle Wafer

③: Insulation Material Type

K:Hook

④: Housing StyleDifferences

A~Z: Single Row

⑤: Total Number of Contacts

XXP: Single Row

⑥: Color

A: Black
B: Brown
C: Others

⑦: Conductor Surface Finish

B1: Bright-Sn
B2: Matte-Sn
B3: Gold-Flash

⑧: Halogen-free