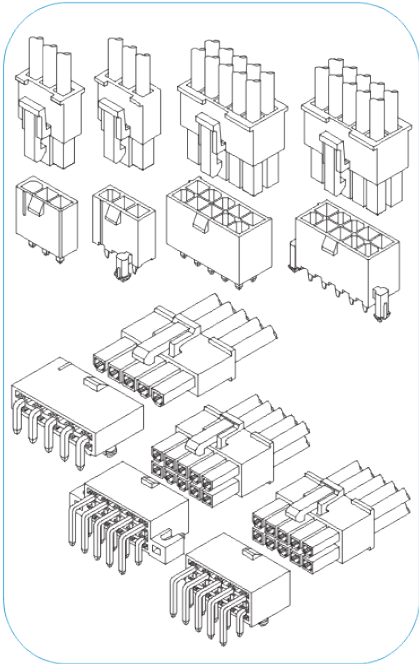


WIRE TO BOARD SERIES



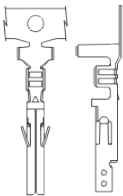
FU4201 4.20MM PITCH SERIES

Specifications:

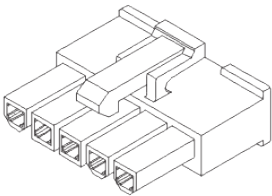
- ◆ Rated Voltage: 600V AC,DC
- ◆ Rated Current: 9A AC,DC
- ◆ Withstand Voltage: 1500V AC/minute
- ◆ Contact Resistance: 10mΩ Max.
- ◆ Insulation Resistance: 1000MΩ Min.
- ◆ Temperature Range: -40℃~+105℃
- ◆ Applicable Wire Range: AWG #16~#28
- ◆ Insulation O.D.: 3.10mmMax
- ◆ UL: Recognized No. E496848

ITEM	PART NO.	MATERIAL	POLES	Q'TY/REEL
Terminal	FU4201-T0B-B1	Brass		10000PCS
	FU4201-T1B-B1	Brass		10000PCS
HSG	FU4201H-XP-X-HF	Nylon 66 UL94V-0/2	02~12	1000PCS
Wafer	FU4201WV-XP-XXX-HF	Nylon 66 UL94V-0/2	02~12	1000PCS

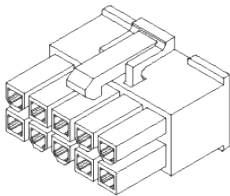
FU4201-T0B-B1



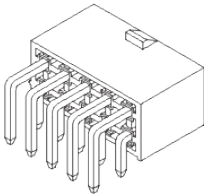
FU4201H-XP-X-HF



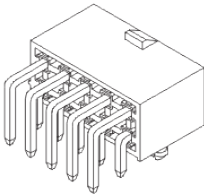
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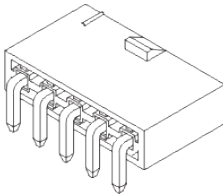
FU4201WR-2xXP-XXX-HF



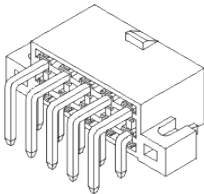
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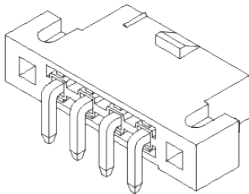
FU4201WRBS-XP-XXX-HF



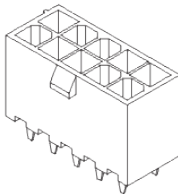
FU4201WRE-2xXP-XXX-HF



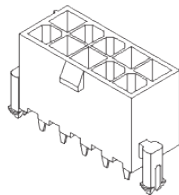
FU4201WR-XP-XXX-HF



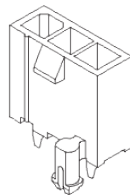
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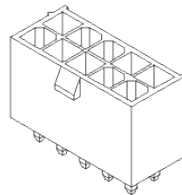
FU4201WVBS-2xXP-XXX-HF



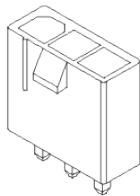
FU4201WVBS-XP-XXX-HF



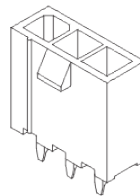
FU4201WSQ-2xXP-XXX-HF



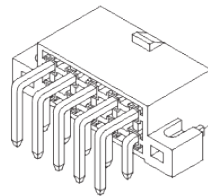
FU4201WVSQ-XP-XXX-HF



FU4201WV-XP-XXX-HF



FU4201WRE-2xXP-XXX-HF



CONNECTOR PRODUCT NUMBER

Terminal Ordering Code

FU4201 T X X XX
 ① — ② ③ ④ — ⑤

①: Series No.FU4201

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

FU4201 XX XX X XX XxXXP X XX HF
 ① — ② ③ ④ — ⑤ ⑥ — ⑦ ⑧ — ⑨

①: Series No.FU4201

②: Conductor Type

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

③: Insulation Material Type

- S=SMT Type
- SBS=SMT with Boss
- BS=With Boss

④: HSG Material

- Blank: Nylon 66 UL94V-2
- 0: Nylon 66 UL94V-0

⑤: Housing StyleDifferences

- A~Z: Single Row
- AL~ZL: Dual Row

⑥: Total Number of Contacts

- XXP: Single Row
- 2xXXP: Dual Row

⑦: Color

- A: Black
- B: Brown
- C: Others

⑧: Conductor Surface Finish

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

⑨: Halogen-free