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elektronikai alkatrész áruház

EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

Features:

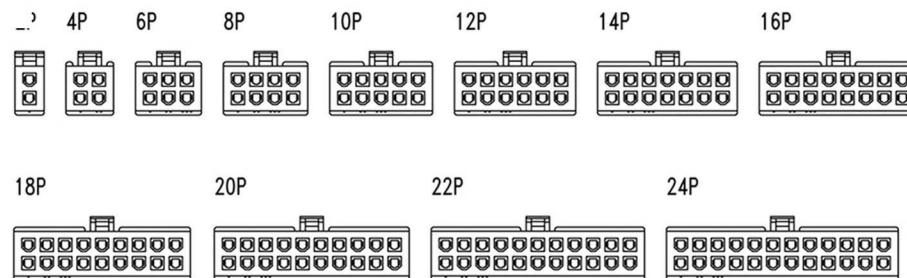
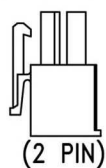
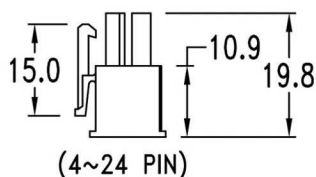
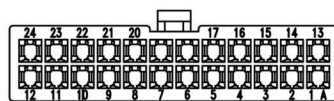
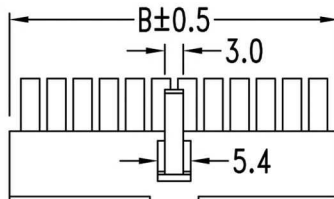
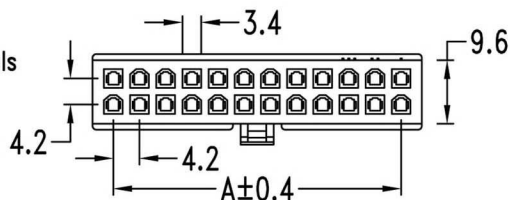
- 2 ~ 24 circuits available
- 600V volts rating
- Current rating up to 9 amperes per circuits
- Positive housing locks & Fully isolated terminals
- Low engagement force terminals
- Material: nylon 66 UL 94V-2 or UL 94V-0

Specification:

- Current rating and wire size:

| Wire Size AWG | Circuits | | | |
|------------------|----------|------|-------|-------|
| | 2 | 4, 6 | 8, 10 | 12~24 |
| # 16 | 9 A | 8 A | 7 A | 6 A |
| # 18 | 9 A | 8 A | 7 A | 6 A |
| # 20 | 7 A | 6 A | 5 A | 5 A |
| # 22 | 5 A | 4 A | 4 A | 4 A |
| # 24 | 4 A | 3 A | 3 A | 3 A |
| # 26 | 3 A | 2 A | 2 A | 2 A |
| # 28 | 2 A | 1 A | 1 A | 1 A |

- Voltage rating: 600V (R.M.S.)
- Insulation resistance: DC 500V 1000MΩ min.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -25°C ~ 85°C



Ordering Information

| Eng. No. | Material |
|-----------------|----------|
| H5150-XXPDW000R | UL 94V-2 |
| H5150-XXPDW001R | UL 94V-0 |

&& xx = 02 ~ 24

Dimensional Information (mm)

| Circuits | Dim. A | Dim. B | Circuits | Dim. A | Dim. B | Circuits | Dim. A | Dim. B |
|----------|--------|--------|----------|--------|--------|----------|--------|--------|
| 2 | | 5.6 | 10 | 16.8 | 22.4 | 18 | 33.6 | 39.2 |
| 4 | 4.2 | 9.8 | 12 | 21.0 | 26.6 | 20 | 37.8 | 43.4 |
| 6 | 8.4 | 14.0 | 14 | 25.2 | 30.8 | 22 | 42.0 | 47.6 |
| 8 | 12.6 | 18.2 | 16 | 29.4 | 35.0 | 24 | 46.2 | 51.8 |

| | | |
|---|--|--|
| RoHS Compliant | 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD. | |
| | APPD. 核准 DWG. 製圖 DATE 制表日 2020/07/31 | SCALE 比例 UNIT 單位 M M PAGE 張數 1 / 1 |
| PART NAME 品名 MINI FIT 4.2mm MALE HOUSING 2XXXP WHITE COLOR ROHS | | PART NO. 料號 H5150-XXPDW00XR |