Solderless splices

## PARALLEL

## Non-insulated



Certificate No.: (1L) E42024 (\$1) LR20812 ©SS JQ0607002

| Applicable Wire AWG\#(mm²) |  |  | , |  |  |  |  | Tool No. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Part No. | Standard | Dimensions mm (in.) |  |  | $\begin{array}{\|c} \text { 을 } \\ \stackrel{1}{\mathbf{1}} \\ \hline \mathbf{y} \\ \hline \end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Qty/box |
|  |  |  |  |  |  |  | $\frac{\bar{y}}{\frac{7}{2}}$ | $\underset{\sim}{\underset{\Sigma}{\mathbf{y}}}$ | $\frac{\underset{y}{x}}{\frac{1}{2}}$ | $\stackrel{\leftrightarrow}{\mathbf{L}}$ | $\begin{aligned} & \frac{2}{2} \\ & \stackrel{+}{1} \\ & \vdots \mathbf{y} \end{aligned}$ |  |  | $\begin{array}{\|l\|} \hline \text { 宮 } \\ \text { 능 } \\ \hline \end{array}$ |  | YF-1, E-4 EP-1 |  |  |  |  |  |
|  |  | L |  | ø D | $\varnothing \mathrm{d}_{1}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\dot{\mathbf{S}}} \\ & \stackrel{\rightharpoonup}{\mathbf{y}} \end{aligned}$ |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \stackrel{\rightharpoonup}{\dot{\circ}} \\ & \stackrel{\stackrel{\rightharpoonup}{3}}{\dot{心}} \end{aligned}$ | $\begin{aligned} & \dot{\circ} \\ & \text { 룰 } \\ & \underset{\sim}{2} \end{aligned}$ |  |  |  |
| 22 to 16 | (0.25 to 1.65) |  | P-1.25 | (11) (1) | 8.0 (.315) | 3.3 (.130) | 1.7 (.067) | 0 |  | 0 | 0 | 0 |  |  |  | 0 |  |  |  |  |  |  |  | 1,000 |
| 16 to 14 | (1.04 to 2.63) | P-2 | (1) (151) (15) | 8.0 (.315) | 4.1 (.161) | 2.3 (.091) | 0 |  | 0 | 0 | 0 |  |  |  | 0 |  |  |  |  |  |  |  |  |  |
| 12 to 10 | (2.63 to 6.64) | P-5.5 |  | 8.5 (.335) | 5.4 (.213) | 3.4 (.134) | 0 |  | 0 | 0 | 0 |  |  |  | 0 |  |  |  |  |  |  |  |  |  |
| 8 | (6.64 to 10.52) | P-8 |  | 9.5 (.374) | 7.0 (.276) | 4.5 (.177) |  | 0 |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |  | 0 | 500 |  |
| 6 | (10.52 to 16.78) | P-14 |  | 11.0 (.433) | 8.9 (.350) | 5.8 (.228) |  |  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |  | 0 | 200 |  |
| 4 | (16.78 to 26.66) | P-22 |  | 13.5 (.531) | 11.3 (.445) | 7.7 (.303) |  |  |  |  |  | 0 | 0 | 0 |  | 0 | 0 | 0 | 0 |  |  | 0 | 100 |  |
| 2 | (26.66 to 42.42) | P-38 |  | 16.5 (.650) | 13.2 (.520) | 9.4 (.370) |  |  |  |  |  | 0 | 0 | 0 |  | 0 | 0 | 0 | 0 |  |  | 0 |  |  |
| 1/0 | (42.42 to 60.57) | P-60 |  | 19.0 (.748) | 15.3 (.602) | 11.4 (.449) |  |  |  |  |  | 0 | 0 | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |  |
| $2 / 0$ | (60.57 to 76.28) | P-70 |  | 19.0 (.748) | 17.5 (.689) | 13.3 (.524) |  |  |  |  |  |  |  | 0 |  |  | 0 |  | 0 | 0 | 0 |  | 50 |  |
| 3/0 | (76.28 to 96.3) | P-80 |  | 19.5 (.768) | 19.5 (.768) | 14.5 (.571) |  |  |  |  |  |  |  | 0 |  |  | 0 |  | 0 | 0 | 0 |  | 25 |  |
| 4/0 | (96.3 to 117.2) | P-100 |  | 20.0 (.787) | 22.1 (.870) | 16.4 (.646) |  |  |  |  |  |  |  | 0 |  |  | 0 |  | 0 | 0 | 0 |  |  |  |
| 250 to 300MC | (117.2 to 152.05) | P-150 |  | 27.0(1.063) | 26.4(1.039) | 19.5 (.768) |  |  |  |  |  |  |  | 0 |  |  | 0 |  | 0 | 0 | 0 |  | 20 |  |
| 350MCM | (152.05 to 192.6) | P-180 |  | 28.5(1.122) | 28.5(1.122) | 21.0 (.827) |  |  |  |  |  |  |  |  |  |  |  |  |  | 0 | 0 |  |  |  |
| 400MCM | (192.6 to 242.27) | P-200 |  | 32.0(1.260) | 32.4(1.276) | 24.0 (.945) |  |  |  |  |  |  |  |  |  |  |  |  |  | 0 | 0 |  | 10 |  |
| N.A. | (250) | P-250 |  | 32.0(1.260) | 35.0(1.378) | 26.0(1.024) |  |  |  |  |  |  |  |  |  |  |  |  |  | 0 |  |  |  |  |
| 600 to 650MC | (242.27 to 325) | P-325 | (1) (18) © | 37.0(1.457) | 37.0(1.457) | 28.0(1.102) |  |  |  |  |  |  |  |  |  |  |  |  |  | 0 | 0 |  |  |  |

Note:1) Products with the JIS mark (II) conform to JIS C2806.
2) "Applicable Wires" indicates the total cross-sectional area.
3) Delivery lead times may vary depending on the product. Contact JST for details.


## Vinyl or nylon insulated

Certificate No.: (HL)E42024 (\$14 LR20812


[^0]Examples: If the cross-sectional area of the wire is $0.3 \mathrm{~mm}^{2}$, fold the wire in two when crimping the terminal.
If the cross-sectional area of the wire is $0.5 \mathrm{~mm}^{2}$, crimp the terminal onto the wire as it is.
2) "Applicable Wires" indicates the total cross-sectional area.
3) Delivery lead times may vary depending on the product. Contact JST for details.

## X-ON Electronics

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[^0]:    Note:1) *The crimping will be more secure if the total cross-sectional area of the wire is at least $0.5 \mathrm{~mm}^{2}$.

