This section contains parts and accessories for Vectorbord products. They are useful for board-level prototyping and breadboarding. Prototypes are created in various ways; by computer design or by hand - but with one thing in common: sooner or later, you have to make a physical board. It is at this stage that Vectorbord and these parts and accessories may be useful to you. They are selected for convenience and utility and they are readily available from your Vector distributors.


R636-1


- Wire-Wrap .025" Sq. Posts
- Allows 3 level wraps
- Center Mount
- Use 28 to 32 AWG wire
- STD bus


## Specifications

## Solder Type Insulator Material:

Wire-Wrap Type Insulator:

## Contact Material:

Contact Plating:
Test Voltage:
Rated Current:
Contact Res. Drop:
Insulation Resistance:
Operating Temperature:

Phenolic, UL-94V-0 or glass filled Diallylphthalate UL-94V-1
or Ryton R10 or equivalent
Phenolic, UL-94V-0 or glass filled Diallylphthalate UL-94V-1
or Polyester (VALOX) or equivalent
UL-94V-0.
Phosphor bronze QQ-B-750
.000010" gold over .000050" nickel 650 VAC
3 AMPS
30 mV Max. @ rated current
5000 megohms nominal @ 500 VDC
-65 to +105 degrees $C$


## Style 2



R656-1


Flushmount

R680-2


| Part No. | No. of Contacts | Termination Type | Mounting Ears | Style \# | A | B | C | D | E | F | G | H | I | J | K | L |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| R630 | 30 | Solder Tail | Flush | 2 | . 156 " | 2.504 " | 2.65 " | 2.938" | 3.270 " | . 41 " | .200" | .47" | n/a | .25" | . 34 " | .25" |
| R636-1 | 72 | Wire-Wrap | Center | 1 | .100" | 3.707 " | 3.88 " | 4.175 " | 4.475 " | .41" | .200" | .62" | .55" | .25" | . 34 " | .65" |
| R636-2 | 72 | Solder Tail | Flush | 2 | .100" | 3.707 " | 3.88 " | 4.175" | 4.475 " | . 41 " | .200" | .47" | n/a | .25" | . 34 " | .25" |
| R644 | 44 | Solder Tail | Flush | 2 | .156" | $3.596 "$ | 3.75 " | 4.032 " | 4.360 " | .41" | .200" | .47" | .25" | .25" | .265" | .25" |
| R644-2 | 44 | Wire-Wrap | Center | 1 | .100" | $2.300 "$ | 2.55 " | 2.850" | $3.120 "$ | . 41 " | .200" | .62" | .55" | .25" | .297" | .65" |
| R644-3C | 44 | Wire-Wrap | Center | 1 | .156" | $3.596 "$ | 3.75 " | 4.032" | $4.360 "$ | .41" | .200" | .62" | .55" | .25" | . 384 " | .65" |
| R644-3F | 44 | Wire-Wrap | Flush | 1 | .156" | $3.596 "$ | 3.75 " | 4.032" | 4.360 " | .41" | .200" | .62" | .55" | .25" | . 384 " | .65" |
| R656-1 | 56 | Solder Tail | Flush | 2 | .125" | 3.625 " | 3.79" | 4.045" | 4.336 " | .41" | .200" | .47" | n/a | .25" | .34" | .25" |
| R656-2 | 56 | Wire-Wrap | Center | 1 | .125" | 3.625 " | $3.79{ }^{\prime \prime}$ | 4.045 " | 4.325 " | .41" | .250" | .62" | .55" | .25" | . 34 " | .22" |
| R680-1 | 80 | Wire-Wrap | Center | 1 | .125" | 5.125" | $5.29 "$ | 5.545" | 5.805" | .41" | .250" | .62" | .55" | .25" | . 34 " | .65" |
| R680-2 | 80 | Solder Tail | Center | 2 | .125" | 5.125" | 5.29 " | 5.545" | 5.805" | .41" | .200" | .62" | .55" | .25" | . 34 " | .65" |
| R681-2 | 100 | Wire-Wrap | Center | 1 | .125" | 6.375 " | 6.54 " | 6.795 " | 7.065" | . 41 " | .250" | .47" | .55" | .25" | . 34 " | .22" |
| R681-3 | 100 | Solder Tail | Center | 2 | .125" | 6.375 " | 6.54" | 6.795 " | 7.065" | .41" | .200" | .47" | n/a | .25" | . 34 " | .25" |

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