

# Single Row Terminal Blocks

## Kulka® 599/799 GP Series

### 300 Volts AC/DC (Class B)

599 Series only

### 150 Volts AC/DC (Class C)

599 and 799 Series



599 GP 06 PSB



799 Series

#### Specifications:

- Base, Phenolic, 150°C (UL RTI)
- Open Back Design (Insulator Strip Required for Voltage Rating - see page 112)
- JJ (GDI-30F) Material Available
- Screws, #5-40 Binder Head, Phil-Slot, Brass
- Terminals, Plated Brass
- 1-30 Poles
- 3/8" Centers
- Wire Range With Wire Binding Screw  
#16 - #22 AWG – 15 Amps
- 799 Series (Riveted KT's) - shown at right, see page 104 for KT's
- UL Recognized File No. XCFR2.E47811
- CSA Certified File No. LR19766
- $\text{CE}$
- RoHS Compliant

#### Hardware Options:

(Hardware options may affect ratings - consult Customer Service)

| CATALOG # | PRODUCT DESCRIPTION           | PAGE REFERENCE |
|-----------|-------------------------------|----------------|
| MSP       | KULKA                         |                |
| KT28      | Full Quick Connect (0° Flat)  | See page 104   |
| KT29      | Full Quick Connect (45° Bend) | See page 104   |
| KT30      | Full Quick Connect (90° Bend) | See page 104   |
| KT34      | Half Quick Connect (0° Flat)  | See page 104   |
| KT35      | Half Quick Connect (45° Bend) | See page 104   |
| KT36      | Half Quick Connect (90° Bend) | See page 104   |
| 3/4 ST    | Half Solder                   | See page 106   |
| Z         | Lug over the Side (.312)      | Consult C/S    |
| J 600     | Line to Line Jumper           | See page 107   |
| 600 RJ(S) | Multiple Position Jumper      | See page 107   |
| 2002      | Stud                          | See page 109   |
| 2004      | Feed Thru Solder              | See page 109   |
| 2020      | Solder Pin                    | See page 109   |
| 2021      | Solder Pin (Slotted Screw)    | See page 109   |

Quick Connects: .020" x .187"

See pages 104-115 for terminal block accessories

| Kulka®<br>Catalog # | # of poles | Dimensions |       |
|---------------------|------------|------------|-------|
|                     |            | A          | B     |
| 599 GP 01 PSB       | 1          | 1.03       | 0.75  |
| 599 GP 02 PSB       | 2          | 1.41       | 1.12  |
| 599 GP 03 PSB       | 3          | 1.78       | 1.50  |
| 599 GP 04 PSB       | 4          | 2.16       | 1.88  |
| 599 GP 05 PSB       | 5          | 2.53       | 2.25  |
| 599 GP 06 PSB       | 6          | 2.91       | 2.63  |
| 599 GP 07 PSB       | 7          | 3.28       | 3.00  |
| 599 GP 08 PSB       | 8          | 3.66       | 3.38  |
| 599 GP 09 PSB       | 9          | 4.03       | 3.75  |
| 599 GP 10 PSB       | 10         | 4.41       | 4.13  |
| 599 GP 11 PSB       | 11         | 4.78       | 4.50  |
| 599 GP 12 PSB       | 12         | 5.16       | 4.88  |
| 599 GP 13 PSB       | 13         | 5.53       | 5.25  |
| 599 GP 14 PSB       | 14         | 5.91       | 5.63  |
| 599 GP 15 PSB       | 15         | 6.28       | 6.00  |
| 599 GP 16 PSB       | 16         | 6.66       | 6.38  |
| 599 GP 17 PSB       | 17         | 7.03       | 6.75  |
| 599 GP 18 PSB       | 18         | 7.41       | 7.13  |
| 599 GP 19 PSB       | 19         | 7.78       | 7.50  |
| 599 GP 20 PSB       | 20         | 8.16       | 7.88  |
| 599 GP 21 PSB       | 21         | 8.53       | 8.25  |
| 599 GP 22 PSB       | 22         | 8.91       | 8.63  |
| 599 GP 23 PSB       | 23         | 9.28       | 9.00  |
| 599 GP 24 PSB       | 24         | 9.66       | 9.38  |
| 599 GP 25 PSB       | 25         | 10.03      | 9.75  |
| 599 GP 26 PSB       | 26         | 10.41      | 10.13 |
| 599 GP 27 PSB       | 27         | 10.78      | 10.50 |
| 599 GP 28 PSB       | 28         | 11.16      | 10.88 |
| 599 GP 29 PSB       | 29         | 11.53      | 11.25 |
| 599 GP 30 PSB       | 30         | 11.91      | 11.63 |

mm = dim X 25.4

For electronic drawings or 2D/3D CAD data, submit request at [www.marathonsp.com/drawings.html](http://www.marathonsp.com/drawings.html)

