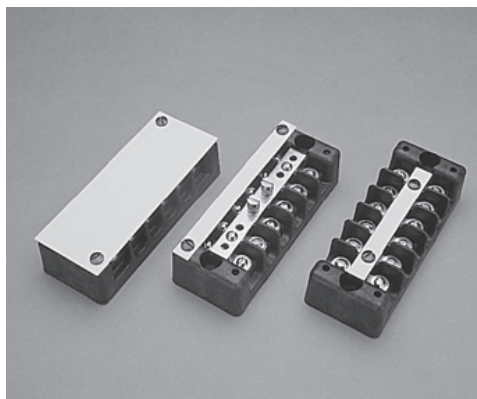


GLASS REINFORCED PLASTIC TERMINAL BLOCKS • SERIES 6000



SERIES 6000-WIDE SLOT

Series 6000 terminal blocks have a wide slot opening ($\frac{9}{16}$ ") to take wires with either a soldered or solderless terminal lug. They are molded of glass reinforced thermoplastic engineering resin. Jumper bars are stamped of .062 inch hard rolled copper, plated to prevent corrosion and cannot be removed from terminal block. Holes are tapped at two corners for attachment of cover. Washer-head screws, No. 10-32, are nickel plated. White marking strips, of a special durable vinyl are furnished.

Rating: 75 amps with #4 max crimp lug 600V 75°C.
45 amps with #8 max wire 600V 75°C.

SERIES 6000-SVS

For white vinyl cover, suffix catalog number with "-SVS".

SERIES 6000-SCS

SHORT CIRCUITING

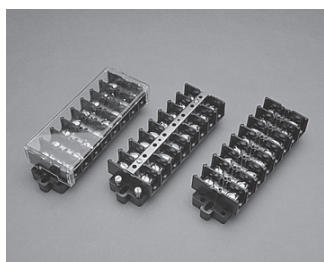
For shorting strip of hard rolled copper, which is pierced to take a shorting pin that makes contact with the jumper bar, suffix catalog number with "-SCS." Two shorting pins furnished as standard. This provides for short circuiting of two of the circuits passing through the block. Extra shorting pins, SCP-1, may be ordered separately.

SERIES 6000-SCC

For short circuiting block with cover instead of the plastic marking strip furnished with the standard 6000 series blocks, suffix catalog number with "-SCC." Two shorting pins furnished as standard.

Catalog Number	No. of Wires	Approximate Dimensions				
		Width	Height	Length	Mounting Hole	
		Inches	Inches	Inches	C. to C.	Dia.
6002	2	2	$1\frac{3}{16}$	$2\frac{1}{2}$	$1\frac{13}{16}$	.225
6004	4	2	$1\frac{3}{16}$	$3\frac{13}{16}$	$3\frac{1}{8}$	.225
6006	6	2	$1\frac{3}{16}$	$5\frac{1}{8}$	$4\frac{3}{8}$	.225
6008	8	2	$1\frac{3}{16}$	$6\frac{7}{16}$	$5\frac{3}{4}$	.225
6012	12	2	$1\frac{3}{16}$	$9\frac{1}{16}$	$8\frac{3}{8}$	.225

VERSATILE AND ECONOMICAL NORLYL® TERMINAL BLOCKS • SERIES 15-1600



Penn-Union's 15-1600 series of break-resistant terminal blocks are rated for service at 600 volts. Constructed of 94V-1 grade Noryl®, the 15-1600 series of terminal blocks are much stronger than more common phenolic terminal blocks. The 15-1600 series meets 125V UL service entrance equipment requirements. These terminal blocks are designed with a universal mounting feature utilizing adjustable, metal mounting eyelets. This allows easy installation in mounting holes that have been pre-drilled for competitive 1500 and 1600 series blocks. The mounting eyelets evenly distribute mounting screw pressure as well.

Penn-Union's 15-1600 series terminal blocks are available in 4, 6, 8 and 12 position models. All blocks can accommodate up to $\frac{7}{16}$ " lugs (pad width). Screws in Penn-Union's 15-1600 series of terminal blocks are friction locked to prevent loosening.

Options

Each terminal block is available with a shorting strip and four shorting screws, or, a clear plastic hinged lid. For terminal blocks with shorting strips, add "SC" as a suffix to catalog numbers. For terminal blocks with hinged lids, add "C" as a suffix to catalog number.



Break Resistant 94V-1 Grade Noryl® Terminal Blocks

Catalog Number	Number of Wires Per Side	Ctn. Qty.	L inches	Mounting Hole	
				Range Min.	Inches Max.
•15-1604	4	2	$3\frac{3}{4}$	$2\frac{7}{8}$	$3\frac{3}{8}$
•15-1606	6	2	5	$4\frac{1}{8}$	$4\frac{5}{8}$
•15-1608	8	2	$6\frac{1}{4}$	$5\frac{3}{8}$	$5\frac{7}{8}$
•15-1612	12	2	$8\frac{3}{4}$	$7\frac{7}{8}$	$8\frac{3}{8}$

•Stock items.

Noryl® is a trademark of General Electric Company.

Ratings: Wire Range – Line Side: CU Max 6 (UL): 8 (CSA)
– Load Side: CU Max 10 (UL): 8 (CSA)

Temp Rating 80°C.

Amp Rating: 60 Amps with #6 Wire
Other Wire 30 Amps

Torque: 20 in-lbs.