3/8" Sectional - 600 Volts 32 Circuits Per Foot

Channel (C), Flat (F) & (DIN) Mount

Specifications:

- UL Recognized File No. XCFR2.E62806
- CSA Certified File No. LR 19766
- Wire termination torque 16 lb-in
- CE

Tubular Screw Connector (6G38 TS)

Materials:

Base - Gray Thermoplastic, 125°C (RTI) Tubular Screw Connector- Copper, Tin Plated Screw - #10-32 Steel, Nickel Plated 50 Amps (40 Amps CSA)

Wire Ranges:

Single and Multiple Wire Combinations:

<u>Stranded CU</u> (1) #8 - 18 AWG (1-3) #12 AWG (1-4) #14 Solid CU (1) #10 - #16 AWG (1-3) #12 AWG (1-4) #14 or #16 AWG

Ordering Code:

6G38 TS F 6G38 TS C 6G38 TS DIN For flat mount block For channel mount block For DIN mount block Std pk 100 Std pk 100 Std pk 25 See Figure 2 On Page 116 See Figure 1 On Page 116 See Figure 3 On Page 116







Kant Kut Connector (6G38 TSKK)

Materials:

Base - Gray Thermoplastic, 125°C (RTI) Kant Kut Connector- Copper, Tin Plated Screw - #10-32 Steel, Nickel Plated, Pad - Steel

Wire Ranges:

Single and Multiple Wire Combinations:

<u>Stranded CU</u> (1) #10 - 22 AWG (1-2) #12 AWG (1-3) #14 AWG (1-4) #16 AWG (1-5) #18 or #22 AWG <u>Solid CU</u> (1) #10 - #14 AWG (1-2) #12 or #14 AWG



WIRE PROTECTOR

Ordering Code:

6G38 TSKK F 6G38 TSKK C 6G38 TSKK DIN For flat mount block For channel mount block For DIN rail mount block Std pk 100 Std pk 100 Std pk 25 See Figure 2 On Page 116 See Figure 1 On Page 116 See Figure 3 On Page 116

Strap Connector (6H38 S - Screw)

Materials:

White nylon, 105°C (RTI) Connector - Brass, Tin Plated Screw - #6-32 Binder Head, Phil-Slot, Brass Plated

Water Absorption:

0.9% (Per ASTM D-570) (24 Hrs. % Wt. Gain)

Wire Ranges:

20 Amps, (1) #14 - #16 AWG, Larger wire may be used with proper termination

Ordering Code:

6H38 S FFor flat mount block6H38 S CFor channel mount blockNOT AVAILABLE WITH A DIN MOUNTED BASE

Std pk 100 Std pk 100 See Figure 5 On Page 117 See Figure 4 On Page 117



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Sems Pressure Connector (6H38 SP)

Materials:

White nylon, 105°C (RTI) Connector - Brass, Tin Plated Screw - #6-32 with Pad, Steel Nickel Plated

Water Absorption:

0.9% (Per ASTM D-570) (24 Hrs. % Wt. Gain)

Wire Ranges:

25 Amps; (1) #12 - #22 AWG

Ordering Code:

6H38 SP F	For flat mount block	Std pk 100	See Figure 5 On Page 117
6H38 SP C	For channel mount block	Std pk 100	See Figure 4 On Page 117
NOT AVAILABLE WI	TH A DIN MOUNTED BASE		

Catalog #	Description	 Std. Pack Qty.
J 38	Jumper for TS & TSKK	50
MC	Mounting Clamp (For channel style only)	25
MPC-3 (3 ft channel) MPC-6 (6 ft channel)	Channel	1
MS	Vinyl Marking Strip (1/2" x 2' white)	25
MN35-2	DIN Rail, 35 x 7.5 mm 2 m long, slotted	25
MSK35	End bracket for DIN mount base	25
6G38 E C 6G38 E F 6G38 E DIN	End sections for 6G38 versions	25
6H38 E F 6H38 E C	End sections for 6H38 versions	25







Sectional Terminal Blocks

BRECIAL PRODUCTS

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FIG - 4

А В ₽₽ ₽ A = .79 + (.375 x E) **F** B = .36 + (.375 x E) [+}* E = No. of Poles 5 Ŧ [+} ¢.18 [¢ 4.6] 6 권 \subset 1.25 [31.8] П 1.25

6H38

FIG - 5

A = .79 + (.375 x E)B = .36 + (.375 x E)E = No. of Poles



[31.8]







