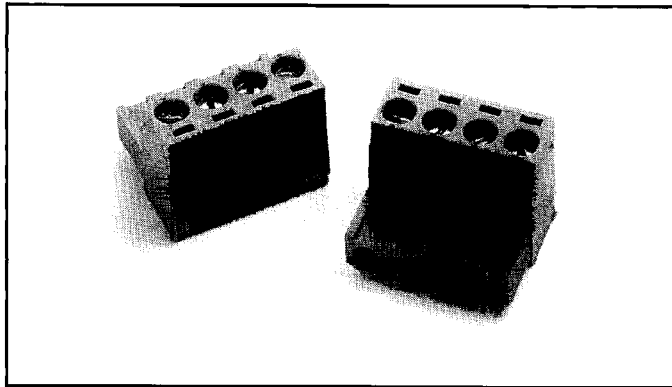


# 5ESD, 2ESD Series *Euro Terminal Blocks*



The Augat 5/2ESD Series is a pluggable terminal block that incorporates an elevator wire clamp with a wire guard to ensure reliable termination and a cantilever beam contact to connect the plug and header.

## FEATURES:

- Pluggable Euro Blocks
- Superior elevator wire-clamp with wire guard
- Connections on 5mm (.197") and 5,08mm (.200") centers
- Dead front design protects against shock
- Captive M2.5 screws
- Housing withstands wave line temperatures
- Optional terminal identification available
- In accordance with VDE0110
- 2 Thru 24 terminal positions
- Available in green or black

## MATERIAL SPECIFICATIONS:

Housing Material: . Thermoplastic, UL recognized flammability classification **94V-0**, 105°C max. operating temperature

Contacts: ..... Bright acid-tin plated copper alloy

Elevator Box: ..... Zinc plated steel with yellow chromate coating

Screws: ..... Zinc plated steel with yellow chromate coating, M2.5

Rating: ..... 10 Amps/300 volts, 15 amps/150 volts (limited rating) **UL** **CSA**

Wire Range: ..... 14-28 AWG (solid or stranded)

Maximum

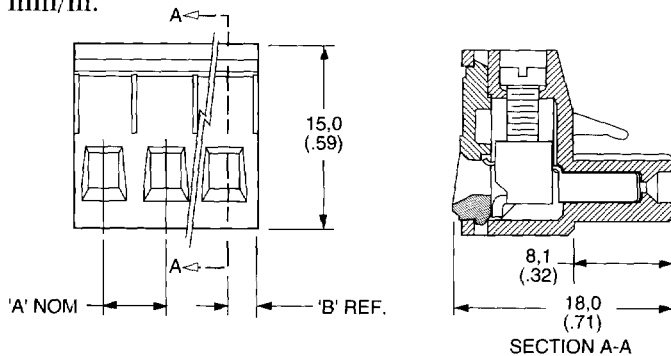
Tightening Torque: 4.5 Lb. in.

UL File Number: .. E54800

CSA File Number: LR30811

## Dimensions

mm/in.



**C**

## PART NUMBERS/STANDARD CONFIGURATIONS:

Part Number *		No. of Positions	Dim A	Dim B
5mm Centers	.200" Centers			
5ESDV-02	2ESDV-02	2	5ESDV 5,0 .197	5ESDV 2,5 .099
5ESDV-04	2ESDV-04	4		
5ESDV-06	2ESDV-06	6		
5ESDV-08	2ESDV-08	8	2ESDV 5,08 .200	2ESDV 2,54 .100
5ESDV-10	2ESDV-10	10		
5ESDV-12	2ESDV-12	12		
5ESDV-14	2ESDV-14	14		

\* NOTE: Add "-1" suffix to end of part number for black housing color

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