



#### Application

Whether panel, chassis, printed circuit or wire harness mounted, the 300 series terminal blocks are robust and versatile assets to complement your wiring needs. Male or female plugs can be on the wire harness or they can be on the panel, chassis or PCB. Male and female components can be adjusted for "connect ground first" type configurations where one of the components male or female is extended forward more than the other poles. Configurations with both male and female components can be designed to mate their appropriate counterparts. Plug in directions and wire entries can be oriented almost anyway possible with respect

# :: Weco - 302-NSV (-DS) ::

to the mounting surface. Insertion and extraction forces can be optimized for ease of use or for robustness to vibrations by utilizing different available models and sizes. All are designed to assure;od stable electrical conductivity,;od heat dissipation and repeated cycles of use. They can be specially marked to your specifications.

The screw tightened connections result in high contact forces thus promoting safe wire secureness and retention, low electrical resistance and safe reusable connections. All wire retention screws are captive in their towers and they cannot fall out during transportation, installation and use. Wire protectors are available to protect small gauge stranded wires from screw damage.

# :: Weco - 302-NSV (-DS) ::

UL File No. E69841 | CSA File No. LR24322

	TYPE (Spacing)	Current (A)	Voltage (V)	Application Group	AWG	Screw Tightening Torque
91	302-NSV (-DS) 8.0 mm	6	300	B, D	20-14	3.5 lbfin
Œ	302-NSV (-DS) 8.0 mm	10	300	B, D, E	26-12	0.4 Nm

UL 300V / C: if mounted on a suitable insulated surface, on standoffs, or equivalent means to maintain spacing from live parts to the mounting surface. UL: Wire range is extended to 26 AWG for factory wiring. Version DS is CSA certified for 26-14 AWG.

Plug-in direction parallel with wire entry direction



# :: Weco - 302-NSV (-DS) ::

#### Please fill in the How to Order box

Request Sample	Quantity
Request Quote	Quantity

	Quantity	
302-NSV		
Wire protector: Poles:	Select one	OPTIONS: BS: Copper Alloy Screw
Poles.	Select one	CN: Consecutive Numbering (hot stamped numbers)
		G05:;Id Plating (5 micro inches)
Accessories		G30:;Id Plating (30 micro inches)
BST Marking Strips for te	erminal strips.	PS: Zinc plated clear Passivated, steel substrate
Jumper Combs, Series 3		S30: Silver Plating (30 micro inches)
		SM: Special Marking (please provide sketch)

#### Notes

Plated component: terminal body

### **Ordering Notes**

Series 300-S Terminal Strips can be supplied in other colors. Please consult factory.

ADD TO CART