

Specifications: **DGWG125A1**

10A 300V

5.0 mm

**Features:**

- Economical wire protector products
- 2 and 3 positions modular
- Machined type inserts
- Low profile block
- Angled wire entry
- Wire protector system
- Black and blue available as standard colors

**Electrical:**

Current: 10A @ 300V  
 Wire Range: 14 - 22 AWG  
 Pin dimension:  $\phi 1.10\text{mm}$   
 CR:  $>20\text{m}\Omega$   
 IR:  $>50000\text{m}\Omega$  (1000V DC)  
 Operating Tem:  $-30^{\circ}\text{C}$  to  $+105^{\circ}\text{C}$   
 Stripping Len: 4.5 - 5mm  
 Torque: 4.5 lbs-in.  
 PCB holes: Min  $\phi 1.30\text{mm}$

**Materials:**

Housing: PBT, UL 94V-0  
 Wire Guard: Stainless steel  
 Terminal: Brass, Tin plated  
 Screw: M2.5, steel, zinc plated  
 Colors: Black and Blue

**Marking:**

Adhesive marking strips not available.  
 Ink marking available by request.

**Ordering Information:**

Positions	Color
2-24	BL (Blue) ON (Black)

DGWG10V1 -  -

