

SPECIFICATIONS	KEY FEATURES	2 POLE
<p>NEMA 4, 12</p> <p>2 Pole</p> <p>10⁶ Mechanical Operations</p> <p>10 Amp 500V UL</p> <p>10 Amp 300V CSA</p> <p>6 Amp, 24V DC, UL, CSA</p> <p>-22° F + 176° F min/max temp.</p> <p>Head Rotates 4 x 90°</p> <p>Cable Entry Thread M20 + 1/2" NPT</p> <p>UL, CSA, CE, BG, IEC 947-5-1</p> <p>BG Safety Agency Approved</p>	<ul style="list-style-type: none"> Screw Terminals Quick Connect Option Glass Reinforced Thermoplastic Positive Opening. N.C. contact → 	<p>Narrow Profile for Confined Spaces</p> <p>1.2"</p> <p>3.3"</p> <p>188-U1Z AHDB Series \$64 List Price</p>

Part # 188-U1Z AHDB

Contact layout →

Switching angle ° Tol. ± 3.5°

Actuator torque Ncm Tol. ± 10%

315° 350° 360° Ncm

Technical Specifications

Contacts: Silver - Nickel alloy

Short Circuit Protection: 6A slow blow, 10A fast blow

Max Wire Size: Standard or Solid 20 AWG (0.5mm²) to 16 AWG (1.5mm²)

Max switching operations per minute: 50

* Axle opening 8.2mm, .32" inch

Quick Connect Option:
See page 25.
For Plug and Socket options.

Metal 1/2" NPT Option:
Non-Metal 1/2" NPT adaptor supplied standard.
For Metal Adaptor, add "ME" to part #.
Example: 188-U1Z AHDB-ME
(no extra charge)

Cord Grip Cable Gland Option:
Add "GR" to part # to replace the standard M20 to 1/2" NPT Adaptor.
For 5mm to 13mm cable diameter
Example: 188-U1ZAHDB-GR2
(no extra charge)