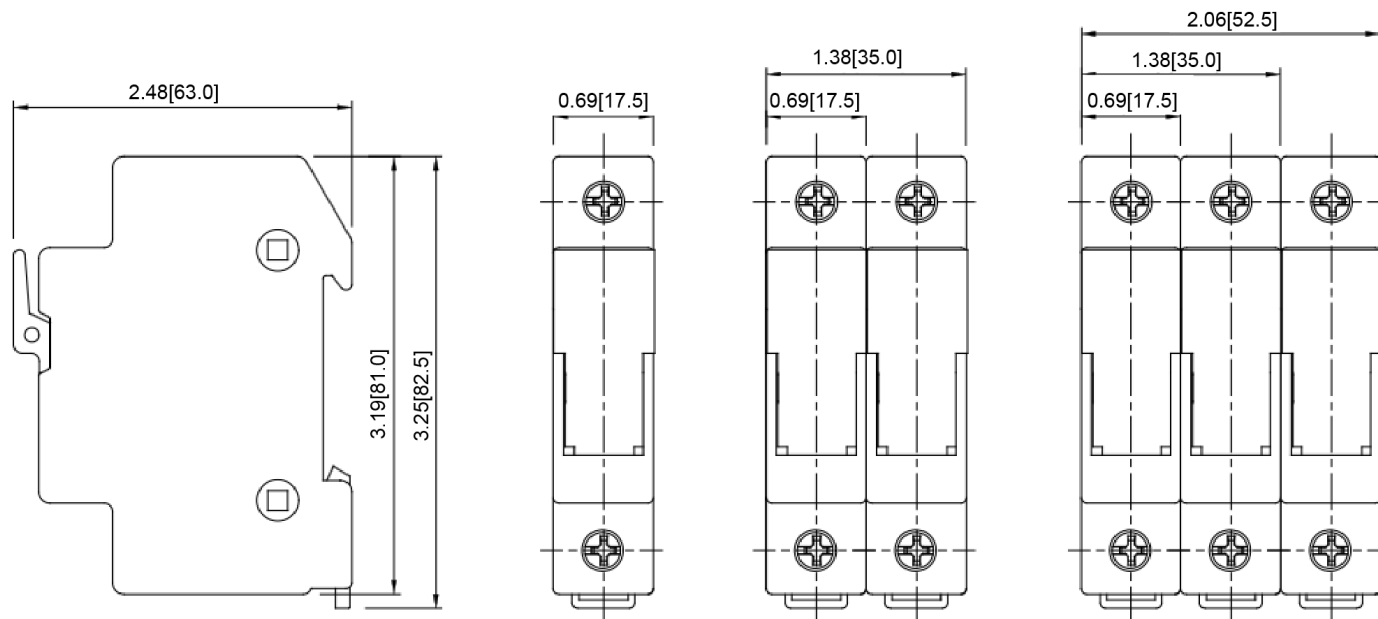


Mechanical Dimensions: Inches [mm]

Tolerances ± 0.012 [0.3] Unless Otherwise Specified



Part Numbers Information

Optifuse P/N	Poles	Indicating
BPK-501	1 Pole	No
BPK-I-501	1 Pole	Yes
BPK-502	2 Poles	No
BPK-I-502	2 Poles	Yes
BPK-503	3 Poles	No
BPK-I-503	3 Poles	Yes

Electrical Specifications

Voltage Rating	1000VDC
Current Rating	30A
Interrupting Rating	30kA
Operation Temperature	-40°C ~ 90°C
Certifications	File Number E539431

Material Specifications

For 10x38mm Fuses	
Body Material	Thermoplastic (UL94V-0)
Clip Material Terminal Material	Copper Steel
Available in 1, 2, and 3 Pole Models	
Available with LED indicating option when fuse is blown	

IP20 Rating Meets "Finger Safe" requirements under IEC and DIN standards

Rev	Date of issue	Revision Notes	Designed	Approved
D	06-28-2024	Corrected Material Specifications	RC	OF