PRODUCT CODES

ODC-GF-1
ODC-GF-2

PRODUCT DESCRIPTION

Electric snow melting and outdoor pipe heating systems installed in the United States and Canada require ground fault protection for safe operation. The ODC-GF-1/ODC-GF-2 Ground Fault Protection Units can be used to meet the NEC 426.28/427.22 and CEC Part I, Rule 62-300 requirements for ground fault protection for equipment. The ODC-GF-1 provides single circuit protection and the ODC-GF-2 provides dual circuit protection. The unit is housed in a rugged IP65 NEMA 4X rated enclosure suitable for either indoor or outdoor installation. The GF unit should be installed between the overload-protected branch circuit and the snow melt/heat trace control and heating equipment. The GF unit only provides ground fault protection and must be used with Primary Overload protection. Do not exceed 63 amps.

SPECIFICATIONS

• Input: 100-240 VAC, 50/60 Hz
• NEMA4X enclosure
• Suitable with #14-#6 wire only

CAPACITY

• 63A Carry/22mA Ground Fault Trip

OPERATING TEMP

• -40°C to +60°C
TYPICAL WIRING

Single Circuit GF-1 240VAC Feed

Dual Circuit GF-2 240VAC Feed