

TRAILING CABLE PROTECTION

Gross Automation 3680 N. 126th St., Brookfield, WI 53005 Toll-Free: 877-268-3700 sales@grossautomation.com

SE-105 • SE-107 Ground-Fault Ground-Check Monitor



Features/Benefits

- Adjustable pickup so unit can be used on a wide variety of trailing cable applications
- Adjustable time delay for quick protection and system coordination
- Harmonic filter prevents false operation

Specifications

IEEE Device Numbers 3GC, 50G/N, 51G/N
Dimensions
H 150 mm (5.9")
W 109 mm (4.3")
D 100 mm (4.0")
Warranty 5 Years

Web Resources

littelfuse.com/se-105
littelfuse.com/se-107

ORDERING NUMBER	CONTROL POWER	ACCESSORIES
SE-105	120 Vac	
SE-105D	120 Vac/Vdc	CT200 Series Current Transformer
SE-105E	240 Vac	1N5339B Termination Assembly
SE-107	120 Vac	SE-TA6 Termination Assembly
SE-107D	120 Vac/Vdc	SE-TA6-SM Stud-Mount Termination Assembly
SE-107E	240 Vac	

SE-134C (PGM-8134C) • SE-135 Ground-Fault Ground-Check Monitor



Features/Benefits

- Fail-safe ground check circuit
- Combination ground-wire monitor and ground-fault relay
- Zener-characteristic termination device
- High-induced-ac rejection
- DFT (harmonic) filter

Specifications

IEEE Device Numbers 3GC, 50G, 50N, 51G, 51N
Dimensions
H 213 mm (8.4")
W 99 mm (3.9")
D 145 mm (5.7")
Warranty 5 Year

Web Resources

littelfuse.com/se-134c
littelfuse.com/se-135

ORDERING NUMBER	OPTION	POWER SUPPLY	COMM
SE-134C	Blank or XGC	0= 120/240 Vac/Vdc 1=24/48 Vdc	0=None
SE-135	Blank or XGC	0= 120/240 Vac/Vdc 1=24/48 Vdc	0=None 3=Ethernet

SE-145 Ground-Fault Ground-Check Monitor



Features/Benefits

- Adjustable pick can be used on a wide variety of trailing cable applications
- Adjustable time delay for quick protection and system coordination
- Separate annunciations of ground-fault and ground-check faults

Specifications

IEEE Device Number 3GC, 50G, 50N, 51G, 51N
Dimensions
H 213 mm (8.4")
W 192 mm (7.6")
D 176 mm (7.0")
Communications Ethernet Optional
Warranty 5 Year

Web Resources

littelfuse.com/se-145

ORDERING NUMBER	CONTROL POWER	COMM
SE-145-00-00	120/240 Vac; 110-250 Vdc	—
SE-145-03-00	120/240 Vac; 110-250 Vdc	Modbus®TCP
SE-145-30-00	24 Vdc Battery Back-up	—
SE-145-33-10	24 Vdc Battery Back-up	Modbus®TCP