

Woodhead Super-Safeway Ground Fault Circuit Interrupters (GFCI) Cable Drops



Super-Safeway GFCI Cable Drops, with Watertite Extreme Plugs and Connectors, are built to perform under extreme conditions and in the harshest environments

Features and Advantages: Wiring Device and Cordset

Wide-ranging regulatory compliance

Keeps operations in compliance. Helps reduce safety risks and avoid OSHA fines. Minimizes the risk of workplace accidents:

- UL listed
- CSA certified

Floating blade construction

Provides self-alignment and superior mechanical and electrical connection, minimizing the effects of wear and heat

Superior sealing properties when mated or capped

Maintains flexibility and sealing qualities in extreme temperatures and chemical environments

Multiple seal plug/connector interface

Keeps out contaminants. Resists vapor and water from high-pressure washdowns (up to 1000 psi)

- NSF-certified material
- Antimicrobial
- IP69K rated



Super-Safeway GFCI Cable Drops (Available in single- or dual-receptacle versions)

Accessible GFCI control, trip indication, test and reset functions are all local to the point of use

Provides users with immediate access to test/reset functions – eliminates need to call for access. Improves safety and gives users an increased sense of security

Features and Advantages: GFCI

GFCI is closer to the application rather than the power source

Facilitates cable-drop applications with accessible control buttons and reduced nuisance tripping

Plugs/connectors made with antimicrobial material

Advanced Vulcanized Silicone Rubber husk inhibits bacterial growth

Plug-connector type, flying lead, box-style products available

Provide customers with cost benefit options



Markets and Applications

Industrial and Electrical

Food and Beverage

Any industrial or commercial site where power is supplied overhead



Food and Beverage Plants



Construction Sites



Maintenance Departments

Woodhead Super-Safeway Ground Fault Circuit Interrupters (GFCI) Cable Drops



Specifications

ELECTRICAL

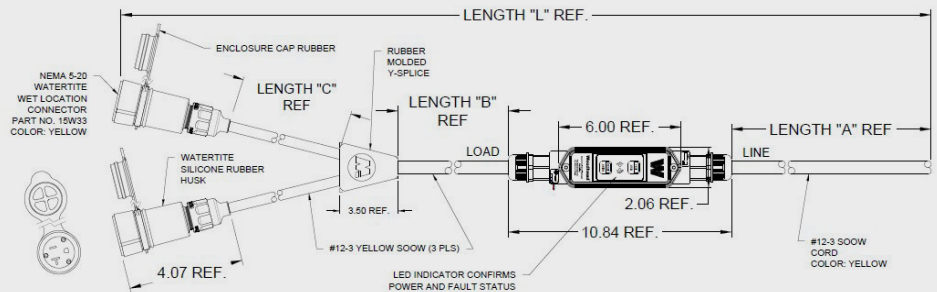
Voltage (max.): 120, 240V (Please call for more information about 240V offering)
 Current (max.): 20, 30A (Please call for more information about 30A offering)
 Frequency: 60 Hz
 Trip Level: 5mA ± 1mA
 Phase: Single
 Response Time (max.): 25mS

DIMENSIONS

Length "L"	Length "A"	Length "B"	Length "C"
22' by 6" (6.7 by 0.15m)	20' (6.1m)	6" (0.15m)	6" (0.15m)
32' by 6" (9.8 by 0.15m)	30' (9.1m)	6" (0.15m)	6" (0.15m)
47' by 6" (14.3 by 0.15m)	45' (13.7m)	6" (0.15m)	6" (0.15m)
62' by 6" (18.9 by 0.15m)	60' (18.3m)	6" (0.15m)	6" (0.15m)

PHYSICAL - PLUG AND CONNECTOR

Housing: Advanced Vulcanized Silicone Rubber
 Environmental Rating:
 Wiring Device & Cable Drop — IP67, IP69K,
 Housing: PVC
 Environmental Rating:
 NEMA 4X for 20A
 NEMA 6P for 30A



Ordering Information

Y-DROP

Series No.	Order No.	Engineering No.	Total Length	Length A	Length B	Length C	Power-Up	Cord Type
130153	1301530279	20052-Y-20MH	22' by 6"	20'	6"	6"	Manual	SOOW
	1301530283	20052-Y-30MH	32' by 6"	30'				
	1301530284	20052-Y-45MH	47' by 6"	45'				
	1301530285	20052-Y-60MH	62' by 6"	60'				

SINGLE DROP

Series No.	Order No.	Engineering No.	Total Length	Length A	Length B	Length C	Power-Up	Cord Type
130153	1301530278	20052-OPM18	22' by 6"	17'	6"	6"	Manual	SJOW
	1301530280	20052-OPM30	32' by 6"	30'				
	1301530281	20052-OPM45	47' by 6"	45'				
	1301530282	20052-OPM60	62' by 6"	60'				

www.molex.com/product/gfci.html

Molex is a registered trademark of Molex, LLC in the United States of America and may be registered in other countries; all other trademarks listed herein belong to their respective owners.