

Features, Benefits and Functions (Continued)

Field-Mountable Accessories

- Quick 3-step process.
- No tools required.
- Auxiliary switch.
- Combined auxiliary switch and bell alarm.
- Shunt trip.
- Undervoltage release.
- Fork and pin bus bar combs:
 - Standards
 - IEC 60947-1
 - UL 1077
 - Marking
 -
 - Length
 - Short — 12 circuit
 - Long — 1 meter
 - Configurations include device only plus device with 1/2 module auxiliary or alarm switch
 - UL/CSA File Number E197132
 - Insulated bus bar
 - Two caps supplied as standard with all 2- and 3-phase bus bars. Additional caps available as an accessory
 - Single pack

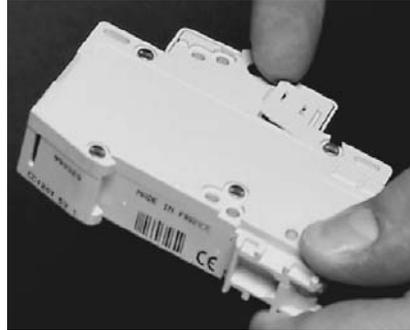
Standards and Certifications

- UL recognized under UL 1077.
- CSA 22.2.
- IEC 898.
- IEC 60947-2.

Accessory “Quick 3-Step” Field Mounting

Three Steps to fitting any of the side mounted accessories. No tools required.

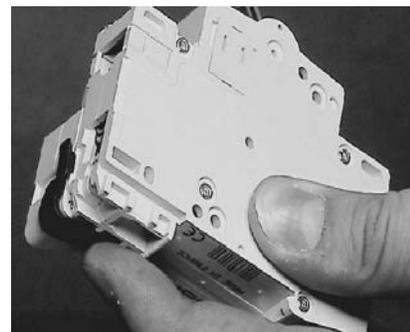
Before you do this, you should make sure the device is in the OFF position — check the handle position and flag indicator.



Step One — Remove Left-Hand “Accessory Window”



Step Two — Place the Accessory’s Clip into the Device’s Positioning Groove



Step Three — Push the Blue Pivot Clip Up, and Snap into Place

Product Specifications

The WMS Supplementary Protector is a dual-rated product for both ac and dc supplies, in accordance with UL 1077, CSA 22.2 and IEC 898 standards and is marked with CE in accordance with the Low Voltage Directive. With this dual standard product, the customer can include it within their design, knowing that, in the vast majority of cases wherever their equipment is used, the product is in line with the local UL, CSA or IEC (European) requirements. This is very important as the different areas of the world market draw closer together and the need for breakers that meet different standards is a common, everyday occurrence.

It is to be applied in conjunction with a branch protector (if branch protection is required) and can be a replacement for similarly applied fuses. Its advantage over fuses is that it is resettable and the device’s status is easily and clearly identified by the position of the handle and the flag indicator.

In addition to this, the user is able to select a device that provides maximum reliability and accuracy to fit their various applications (of which there are many) due to the availability of a wide range of current ratings from 0.5 to 60 amperes and three different overcurrent characteristic curves, B, C and D. With easy mounting of the device on a 35 mm DIN-rail and also the “Quick 3 Step” field mountable accessories, it is now easier for the customer to select and apply this modular range. In addition, utilizing the bus bar comb to connect multiple devices from a single power source, saves time as multiple wire connections are no longer required. Due to the smaller modular width of the device and accessories, it enables them to save space in their panel or equipment — which directly leads to cost savings!

WMS

Product Selection



Single-Pole

Table 11-56. Product Selection — Single-Pole

Ampere Rating	B Curve – 3 to 5 I _n Catalog Number	Price U.S. \$	C Curve – 5 to 10 I _n Catalog Number	Price U.S. \$	D Curve – 10 to 20 I _n Catalog Number	Price U.S. \$
0.5	—		WMS1C00		WMS1D00	
1	—		WMS1C01		WMS1D01	
2	—		WMS1C02		WMS1D02	
3	—		WMS1C03		WMS1D03	
4	—		WMS1C04		WMS1D04	
5	—		WMS1C05		WMS1D05	
6	WMS1B06		WMS1C06		WMS1D06	
7	WMS1B07		WMS1C07		WMS1D07	
8	WMS1B08		WMS1C08		WMS1D08	
10	WMS1B10		WMS1C10		WMS1D10	
13	WMS1B13		WMS1C13		WMS1D13	
15	WMS1B15		WMS1C15		WMS1D15	
16	WMS1B16		WMS1C16		WMS1D16	
20	WMS1B20		WMS1C20		WMS1D20	
25	WMS1B25		WMS1C25		WMS1D25	
30	WMS1B30		WMS1C30		WMS1D30	
32	WMS1B32		WMS1C32		WMS1D32	
40	WMS1B40		WMS1C40		WMS1D40	
50	WMS1B50		WMS1C50		—	
60	WMS1B60		WMS1C60		—	

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2-Pole

Table 11-57. Product Selection — 2-Pole

Ampere Rating	B Curve – 3 to 5 I _n Catalog Number	Price U.S. \$	C Curve – 5 to 10 I _n Catalog Number	Price U.S. \$	D Curve – 10 to 20 I _n Catalog Number	Price U.S. \$
0.5	—		WMS2C00		WMS2D00	
1	—		WMS2C01		WMS2D01	
2	—		WMS2C02		WMS2D02	
3	—		WMS2C03		WMS2D03	
4	—		WMS2C04		WMS2D04	
5	—		WMS2C05		WMS2D05	
6	WMS2B06		WMS2C06		WMS2D06	
7	WMS2B07		WMS2C07		WMS2D07	
8	WMS2B08		WMS2C08		WMS2D08	
10	WMS2B10		WMS2C10		WMS2D10	
13	WMS2B13		WMS2C13		WMS2D13	
15	WMS2B15		WMS2C15		WMS2D15	
16	WMS2B16		WMS2C16		WMS2D16	
20	WMS2B20		WMS2C20		WMS2D20	
25	WMS2B25		WMS2C25		WMS2D25	
30	WMS2B30		WMS2C30		WMS2D30	
32	WMS2B32		WMS2C32		WMS2D32	
40	WMS2B40		WMS2C40		WMS2D40	
50	WMS2B50		WMS2C50		—	
60	WMS2B60		WMS2C60		—	



3-Pole

Table 11-58. Product Selection — 3-Pole

Ampere Rating	B Curve – 3 to 5 I _n Catalog Number	Price U.S. \$	C Curve – 5 to 10 I _n Catalog Number	Price U.S. \$	D Curve – 10 to 20 I _n Catalog Number	Price U.S. \$
0.5	—		WMS3C00		WMS3D00	
1	—		WMS3C01		WMS3D01	
2	—		WMS3C02		WMS3D02	
3	—		WMS3C03		WMS3D03	
4	—		WMS3C04		WMS3D04	
5	—		WMS3C05		WMS3D05	
6	WMS3B06		WMS3C06		WMS3D06	
7	WMS3B07		WMS3C07		WMS3D07	
8	WMS3B08		WMS3C08		WMS3D08	
10	WMS3B10		WMS3C10		WMS3D10	
13	WMS3B13		WMS3C13		WMS3D13	
15	WMS3B15		WMS3C15		WMS3D15	
16	WMS3B16		WMS3C16		WMS3D16	
20	WMS3B20		WMS3C20		WMS3D20	
25	WMS3B25		WMS3C25		WMS3D25	
30	WMS3B30		WMS3C30		WMS3D30	
32	WMS3B32		WMS3C32		WMS3D32	
40	WMS3B40		WMS3C40		WMS3D40	
50	WMS3B50		WMS3C50		—	
60	WMS3B60		WMS3C60		—	

Discount Symbol SP-1