

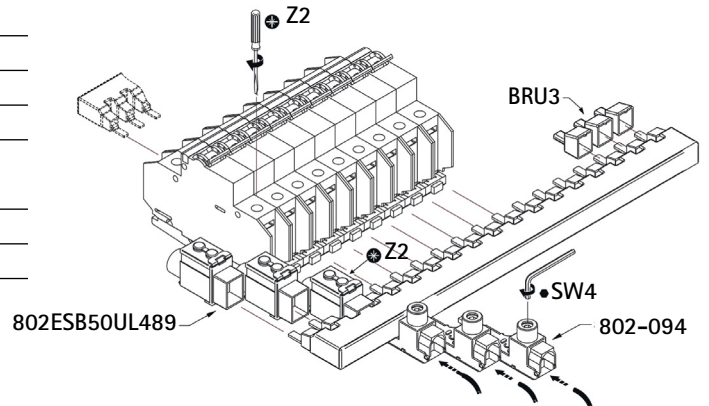
# UL489

Busbars for MCBs

# Product-Information

busbars according to UL489 designed for use with MCB's

- available in 1, 2 & 3-phase types
- addable system - busbars can overlap for greater length
- designed for a load up to 115A
- 17.6 mm pitch
- accessories include connection terminals and contact protection covers
- busbars may not be shortened
- UL File E315616



## Types

part-no.	phases	connections	cross section	max. voltage	max. current
ULC106A16A	1	6	16 mm <sup>2</sup>	1000V AC/DC	115 A (AC)
ULC112A16A		12			
ULC118A16A		18			
ULC206A16A	2	6	16 mm <sup>2</sup>	600V AC/DC	115 A (AC)
ULC212A16A		12			
ULC218A16A		18			
ULC306A16A	3	6	16 mm <sup>2</sup>	600V AC/DC	115 A (AC)
ULC312A16A		12			
ULC318A16A		18			

## Accessories

part-no.	description	cross section	max. wire size Cu	max. voltage	max. current (w/60°) conductors	ma. current (w/75°) conductors
802-094	feeder terminal, pin	35 mm <sup>2</sup>	14 AWG - 2 AWG	1000V AC/DC	75A	110A
802-ESB50UL489	direct feeder	50 mm <sup>2</sup>	14 AWG - 1 AWG	1000V AC/DC	110A	110A
BRU3	contact protection, 3 caps	-	-	-	-	-

### for use with ...

\*L Series, manufactured by Altech Corp; WMTB Series, manufactured by Eaton; 1489 Series, Rockwell Automation; L9 Series, Sprecher + Schuh; BRxxxxAC, BAU, BNS, BST Series, Weidmuller; Multi-9 C60N UL 489 Series, manufactured by Merlin Gerin; S200U ,S200UP, S200U DC, SU200M, and SU200PR Series, manufactured by ABB Inc; Types IB, 1C, ID, 2B, 2C, 2D, 3B, 3C or 3D, manufactured by ABL Sursum Bayerische Elektrozubehoer GmbH, when mounted in an enclosure with minimum dimensions of 18 by 18 by 6.25 inches.

5SJ4 Series, manufactured by Siemens Energy Et Automation Inc; Cat. No. FAZ, manufactured by Moeller Gebaudeautomation GmbH; 1489-A Series, manufactured by Rockwell Automation/Allen-Bradley, when mounted in an enclosure with minimum dimensions of 30 by 30 by 10 inches."