

# B

## Component-Modules MBC

### Technical Data

Center-to-center spacing: 5 mm / 0.197 in

Rated voltage: 250 VAC\*

Rated current: 5 A\*

\*Allowable voltage and current values depend upon the attached components.

Terminals are at choice, see how to order.

#### Dimensions:

Height above the housing edge:

With 970-DS (Code B): 11 mm / 0.43 in

With 900-S (without receptacle, Code S): 13 mm / 0.51 in  
(total height plus 30 mm)

Length

(MBC)A08, B08: 47 mm / 1.85 in

(MBC)A12, B12: 69 mm / 2.72 in

Width: 76 mm / 3.00 in

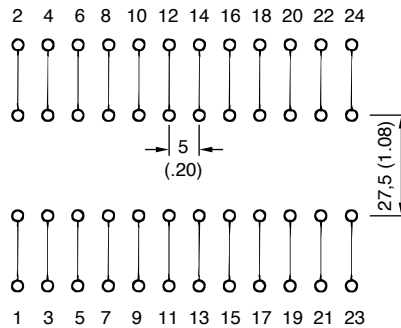


### Description

The MBC component module offers the user a further circuit prepared for the available empty module housings. A selection of various input and output terminals is available.

In the center, two rows of LST 1,3x6,5 plug pins or solder supports at choice (see how to order) are soldered on the board and are connected to the connecting terminals by conductor paths on the PC board.



The standard versions are 2x8 or 2x12 pole modules.



### Options

⊗ Customer specified designs.

### Order Table

<b>Connection Pins:</b>  plug connector → <b>A</b>  solder connector → <b>B</b>	<b>Terminals Input:</b> Type 150-A-111 2x2,5 mm <sup>2</sup> → <b>M</b> Optional available: (A,B,G,R,S)	<b>Terminals Output:</b> Type 150-A-111 2x2,5 mm <sup>2</sup> → <b>M</b> Optional available: (A,B,G,R,S)
<b>Module -Type:</b> <b>MBC</b>	<b>Poles:</b> <b>08, 12</b>	<b>Housing:</b> Module Housing M-512 <b>Z</b>
<b>M B C</b> <b>-</b> <b>Z</b> Type-Designation		