


## CM 90-LG/H 12,5/BO BK

Order No.: 2944876

The illustration shows versions CM 62-LG/H 35/BO and CM 90-LG/H 12,5 BO

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2944876>Electronic module, for PCB insertion, with a 12.5 mm tall covering  
hood

### Commercial data

GTIN (EAN)	
sales group	F030
Pack	4 pcs.
Customs tariff	85472000
Catalog page information	Page 634 (CC-2011)

### Product notes

WEEE/RoHS-compliant since:  
08/06/2004

<http://www.download.phoenixcontact.com>  
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

### Technical data

#### General

Housing type	Complete housing
Housing material	Polycarbonate fiber reinforced
Color	black

**Dimensions / positions**

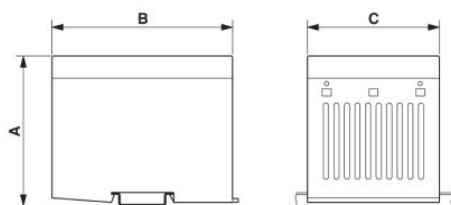
Length	75 mm
Width	90 mm

**Technical data**

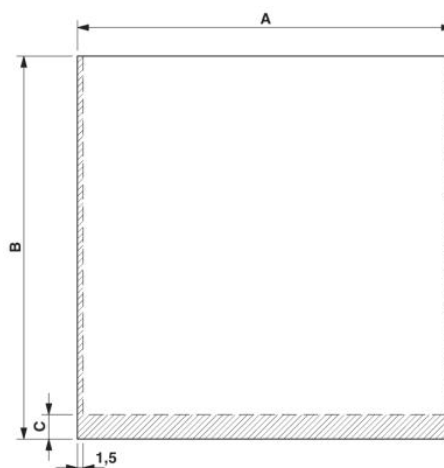
Ambient temperature (operation)	-40 °C ... 125 °C
Inflammability class acc. to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	37 W 48.1 W

**Diagrams/Drawings**

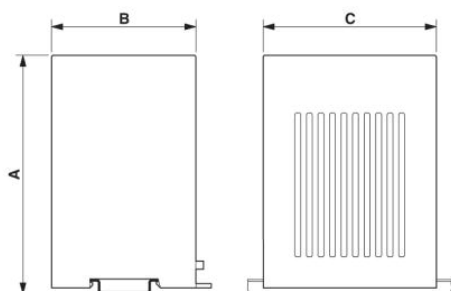
Dimensioned drawing



Dimension A=115.5 mm; dimension B=75 mm; dimension C=90 mm

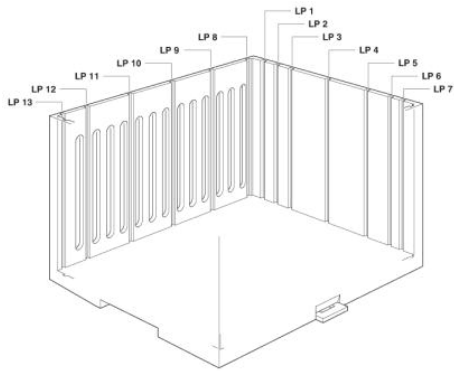


PCB 1, 7: Dimension A: 87.5 mm; B: 102.0 mm; C: 0 mm  
 PCB 8, 13: Dimension A: 72.5 mm; B: 102.0 mm; C: 0 mm



Schematic diagram

---



**Address**

PHOENIX CONTACT Inc., USA  
586 Fulling Mill Road  
Middletown, PA 17057, USA  
Phone (800) 888-7388  
Fax (717) 944-1625  
<http://www.phoenixcon.com>



© 2011 Phoenix Contact  
Technical modifications reserved;