



Art. Nr.: KBR 42L KBR 42L



Dimensions:

Round conductor in mm:	42,4
Width in mm:	67
Height in mm:	139

Technical Data:

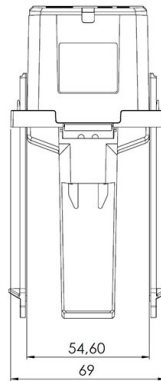
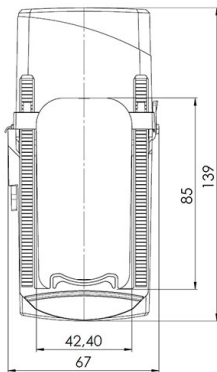
Therm. nominal continuous current I_{cth} : $1,2 \times I_N$
Therm. nominal short-time current I_{th} : $60 \times I_N$, 1 Sek.
Max. operating voltage U_m : 0,72 kV
Isolation test voltage: 3 kV, U_{eff} , 50 Hz, 1 min
Nominal rated frequency: 50 Hz
Isolation class: E

General Technical Data:

Over-current limiting factor:
Working temperature range:
Storage temperature range:
Unbreakable plastic housing made of grey polyamide:
Custom tariff number
Applied standards 1
Applied standards 2

See rating plate
 $-5^{\circ}\text{C} < T < +50^{\circ}\text{C}$
 $-25^{\circ}\text{C} < T < +70^{\circ}\text{C}$
Flame resistant, ultrasonically welded
85043129
DIN EN 61869-1/2
DIN EN 42600-1/2

Technical Drawing:



Contact:

MBS AG - Eisbachstrasse 51 - D-74429 Sulzbach-Laufen - www.mbs-ag.com
Tel.: +49 7976 9851-0 - Telefax: +49 7976 9851-90 - verkauf@mbs-ag.com

Date: 27.04.2024