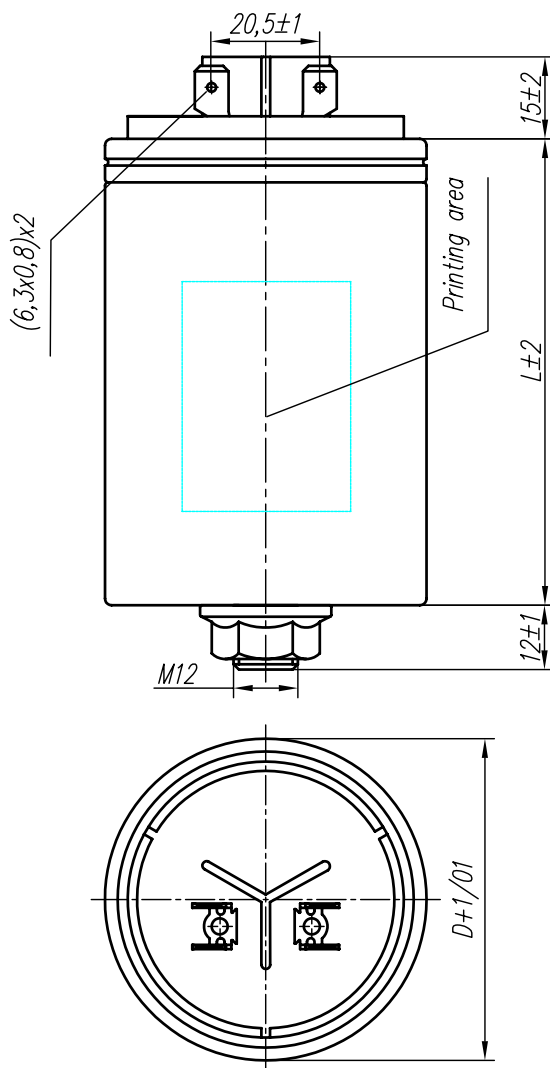




**EN:** This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at [www.hestore.hu](http://www.hestore.hu).

## AC METALLIZED POLYPROPYLENE FILM CAPACITORS FOR MOTOR APPLICATIONS



Printing

**MIFLEX**  
MKSP-I18  
40 $\mu$ F $\pm$ 5%  
400V~ kl.B  
450V~ kl.C  
50-60Hz  
40/85/21 40  
S2  
EN 60252-1  
VDE 0560-8  
J3

Capacitor dimensions

| Capacitance | Capacitor dimensions                       |           |
|-------------|--------------------------------------------|-----------|
|             | D <sub>0</sub> <sup>+1</sup> <sub>-0</sub> | L $\pm$ 2 |
| $\mu$ F     | mm                                         | mm        |
| 40          | 60                                         | 74        |
| 55          |                                            | 125       |
| 60          |                                            |           |
| 65          |                                            |           |

### TECHNICAL DATA:

- Capacitance :
  - Capacitance tolerance:
  - Rated voltage  $U_R$ :
  - Climatic category:
  - Tangent of the loss angle:
  - Dielectric strength:
    - between terminals
    - between terminals connected together and case
  - Case:
  - Specifications:
  - Application class:
  - Safety class:
  - Protection degree:
  - The capacitors meet the requirements of:
  - This product fulfils the requirements of the RoHS Directive (2011/65/UE).
- acc. table
  - $\pm 5\%$ ,
  - 400V / 450V -50Hz,
  - 40/085/21 acc. to EN 60068-1,
  - $\leq 0,0015 / U_R - 50\text{Hz}$ ,
  - $2 U_R - 2s$ ,
  - 2,5kV / 50Hz - 2s,
  - aluminium,
  - WT-04/MIFLEX/MKSP-I18,
  - 400VAC -cl.B (10000h), 450VAC -cl.C (3000h),
  - S2,
  - IP00,
  - EN 60252-1, VDE 0560 part 8,

Upon customer's request these capacitors may be delivered without the hexagonal teathed flange nut.

**MIFLEX S.A.**

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