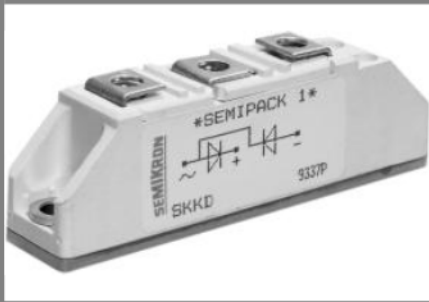


# SKKD 42F, SKMD 42F, SKND 42F



**SEMIPACK® 1**

## Fast Diode Modules

SKKD 42F

SKMD 42F

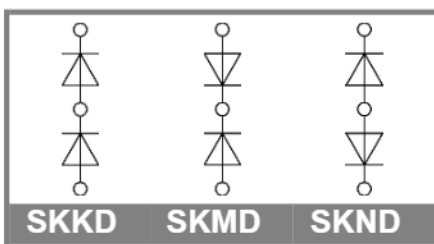
SKND 42F

## Features

## Typical Applications

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Symbol	Conditions	Values	Units



SKKD

SKMD

SKND

# SKKD 42F, SKMD 42F, SKND 42F

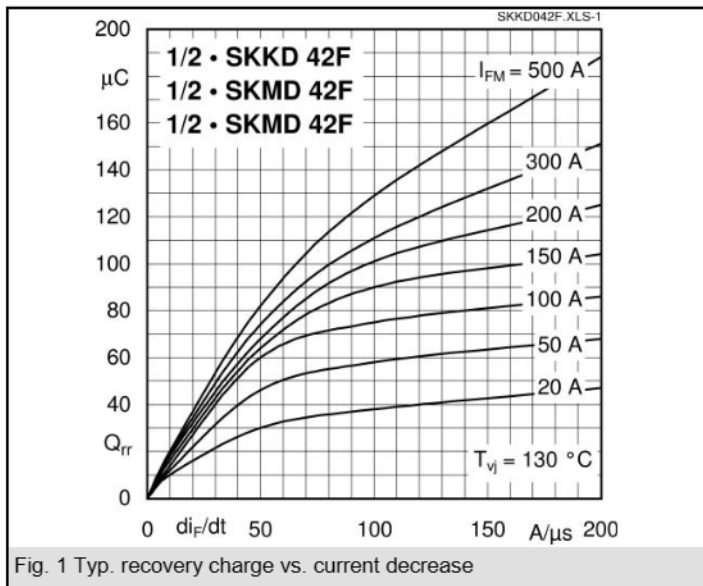


Fig. 1 Typ. recovery charge vs. current decrease

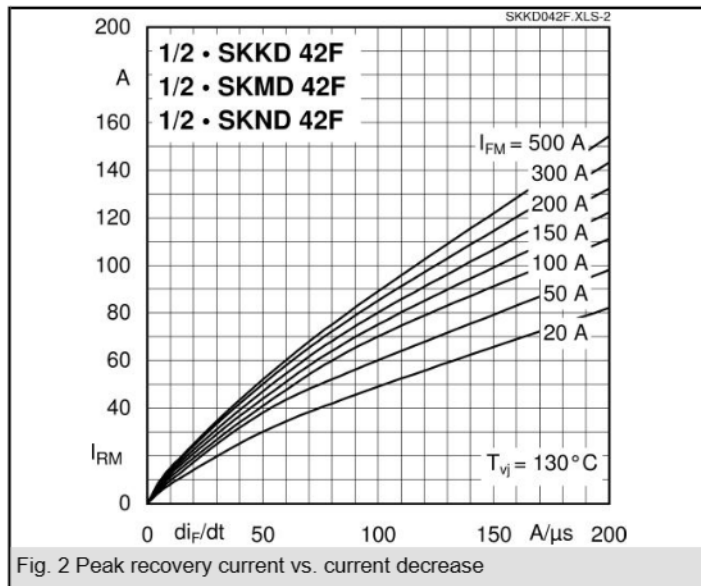


Fig. 2 Peak recovery current vs. current decrease

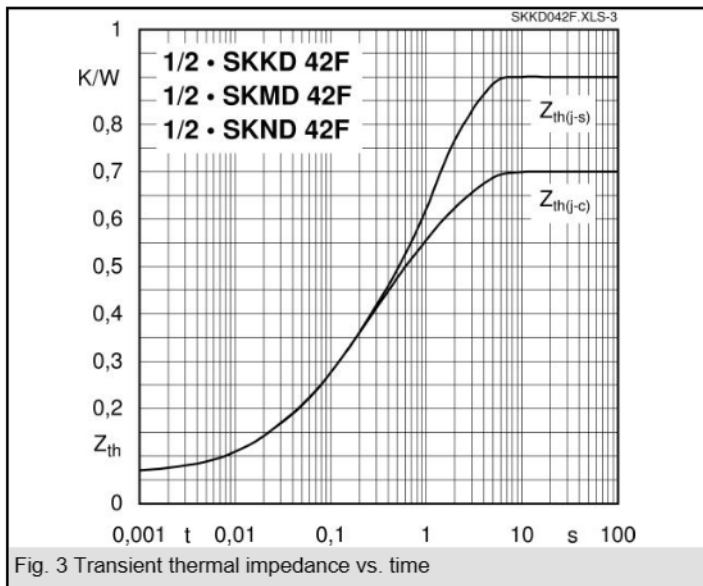


Fig. 3 Transient thermal impedance vs. time

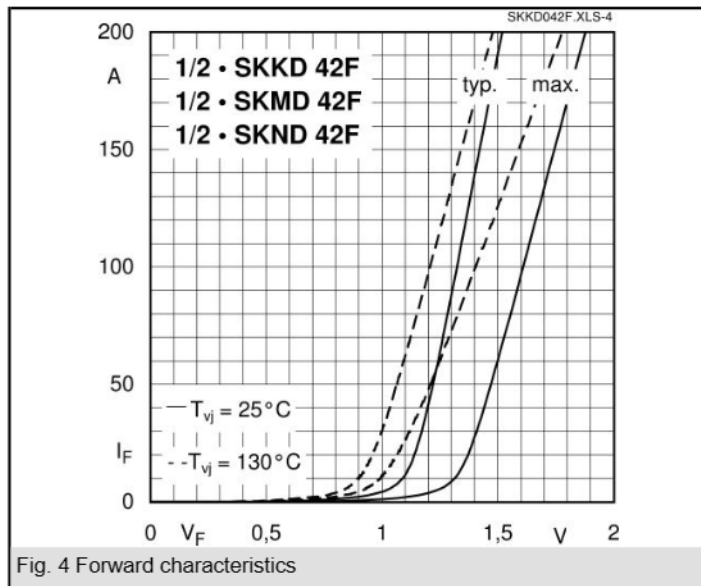


Fig. 4 Forward characteristics

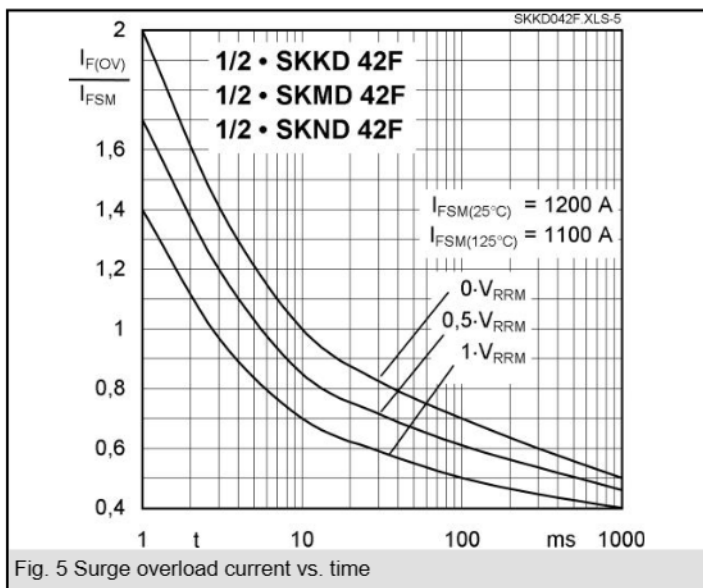
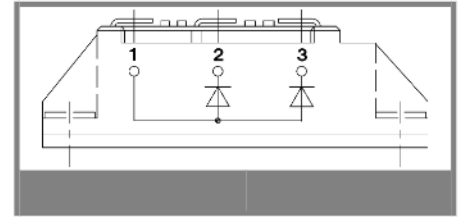
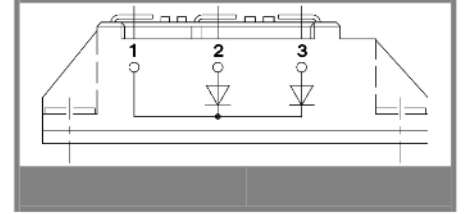
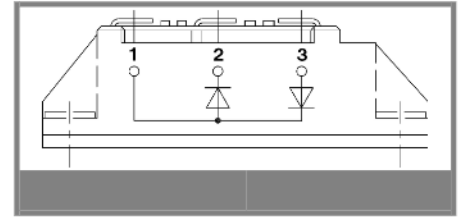
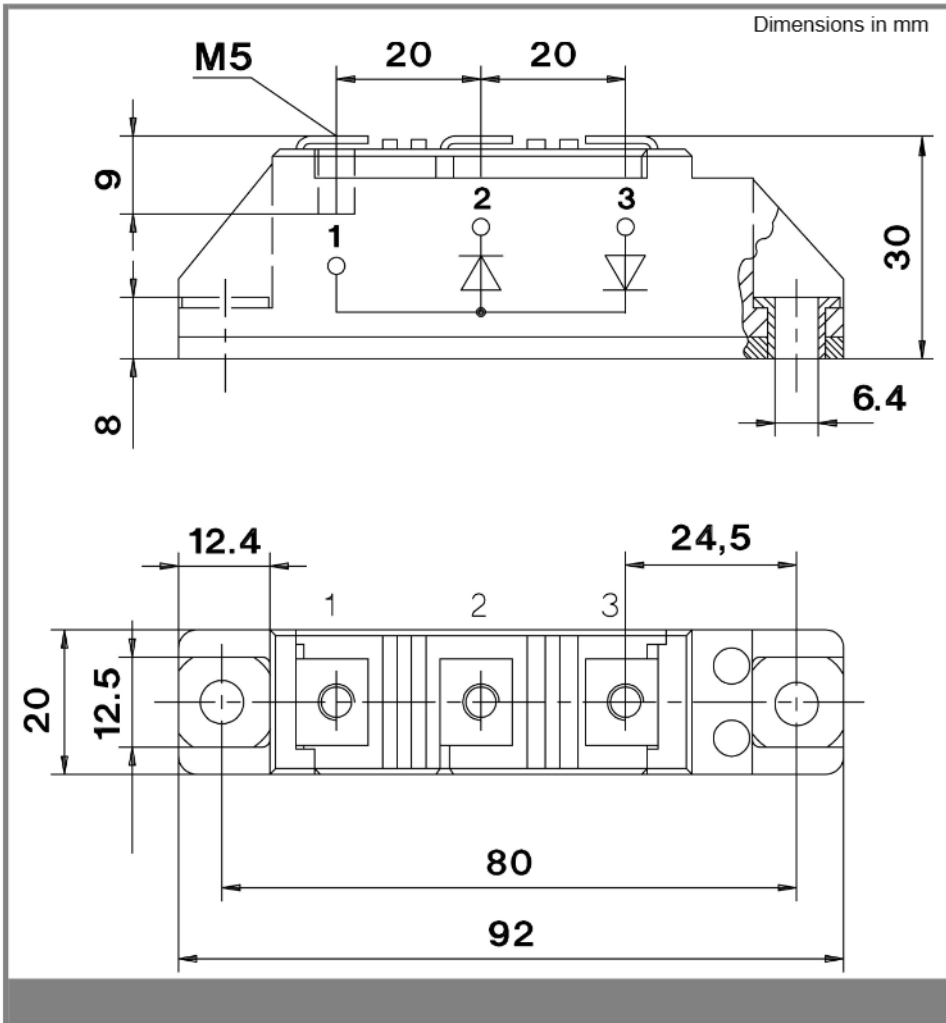


Fig. 5 Surge overload current vs. time

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