

**SMD bridge rectifiers
up to now ...**

**SMD-Brückengleichrichter
bisher ...**

MiniDIL/TO-269AA	I_{FAV} [A]	V_{RRM} [V]	h [mm]
Diotec S40 ... S500	0.8	80 ... 1000	2.4
Competitor 1 B1S ... B10S	0.5 (0.8*)	100 ... 1000	2.7
Competitor 2 S1ZB20S ... S1ZB60S	0.5 (0.8*)	200 ... 800	3.0
Competitor 3 MB2S ... MB6S	0.5 (0.8*)	200 ... 600	2.7

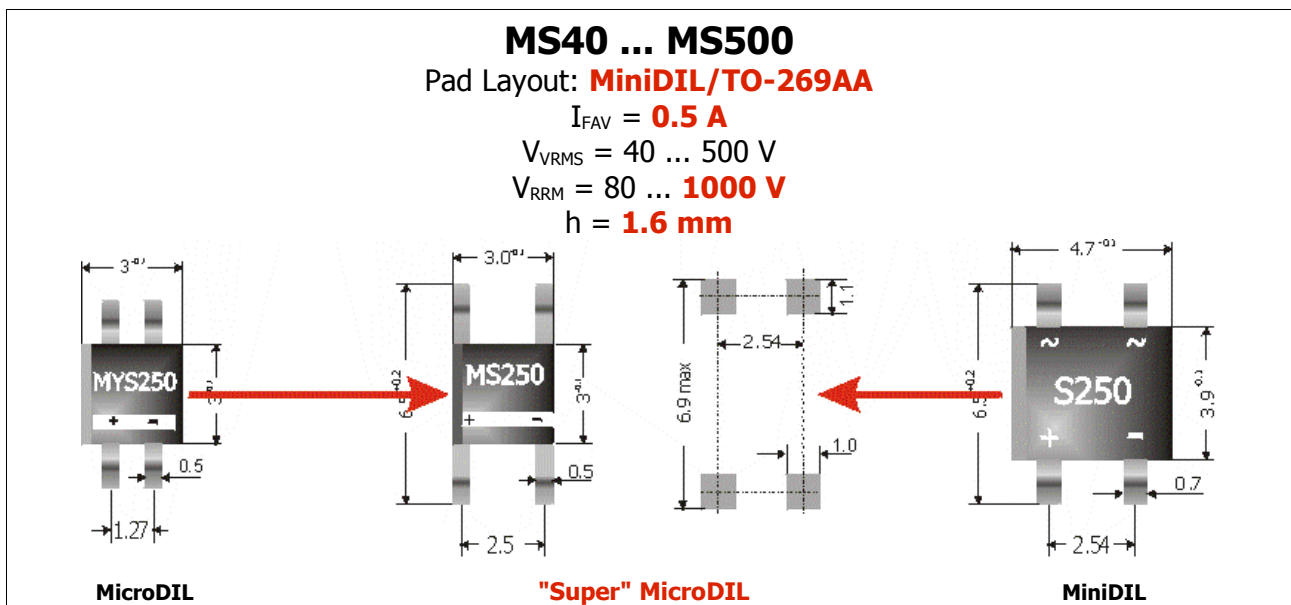
* On alumina substrate only! / Nur auf Aluminium-Substrat!

**... and new: the
"Super" MicroDIL!**

**... und neu: die
"Super"-MicroDIL!**

Size of MicroDIL,
Pad-Layout of MiniDIL!

Größe der MicroDIL,
Pad-Layout der MiniDIL!



- + Fits to all MiniDIL pad layouts!
- + Can replace MiniDIL from competitors!
- + Pin distance: 2.5 mm!
- + Low device height: 1.6 mm!
- + Attractive price!

- + Passt auf alle MiniDIL-Layouts!
- + Kann MiniDIL von Wettbewerbern ersetzen!
- + Pin-Abstand: 2,5 mm!
- + Niedrige Bauhöhe: 1,6 mm!
- + Attraktiver Preis!

Samples available in Oct. 2005, start of series production in 2006

Muster erhältlich ab Oktober 2005, Start der Serienproduktion 2006