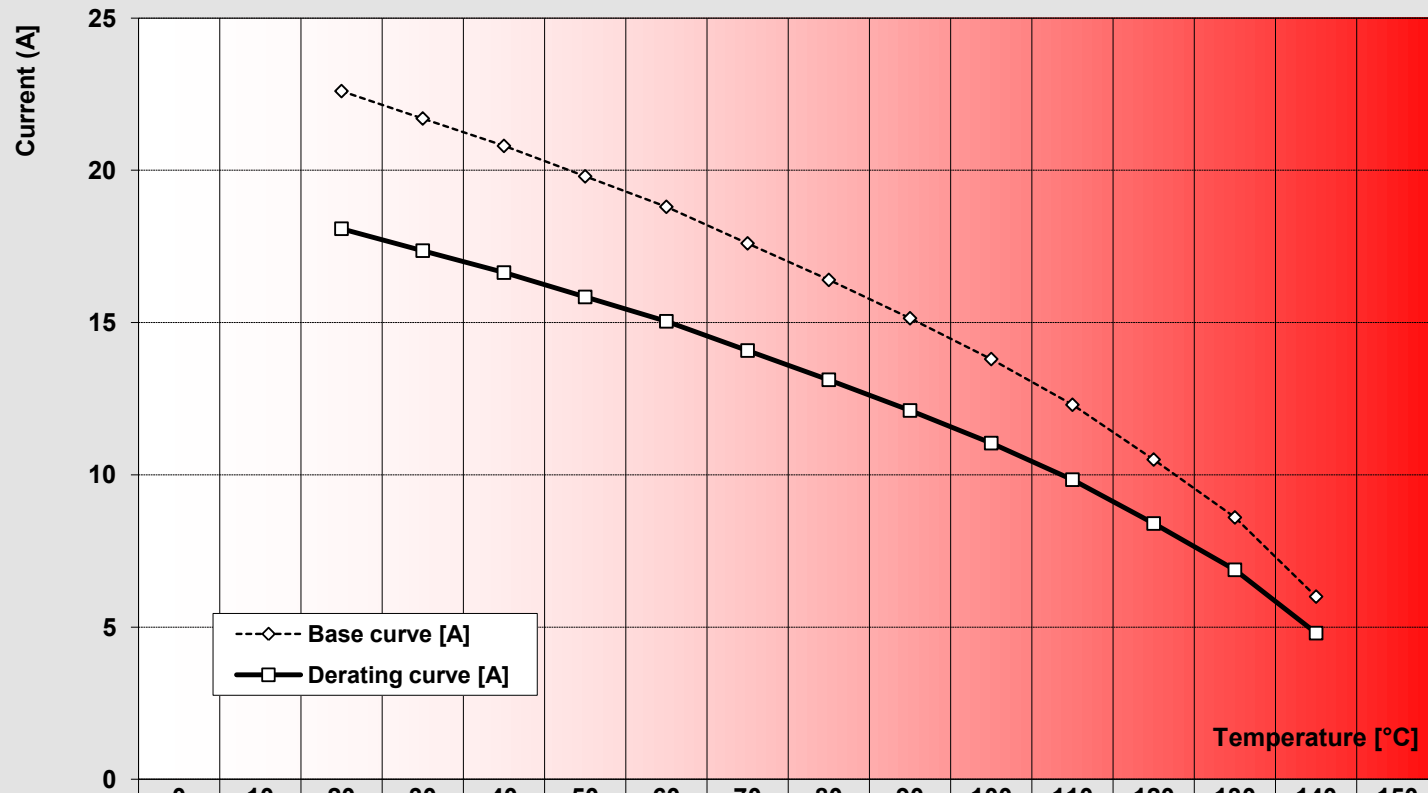


For Instructions, please see:

<http://www.erni.com/DB/derating/DERATING-Instructions.pdf>



**DERATING CURVE (Current carrying capacity acc. IEC 60512-5-2 Test 5b)
MicroSpeed Power Module, 5pins, max. temperature 150°C
standard & blindmate, M1 F4 straight & right angled, SMT & SMT/TH**



| | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 |
|---------------------------|---|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|-----|
| Base curve [A] | | | 22,6 | 21,7 | 20,8 | 19,8 | 18,8 | 17,6 | 16,4 | 15,14 | 13,8 | 12,3 | 10,5 | 8,6 | 6 | |
| Derating curve [A] | | | 18,08 | 17,36 | 16,64 | 15,84 | 15,04 | 14,08 | 13,12 | 12,11 | 11,04 | 9,84 | 8,40 | 6,88 | 4,80 | |