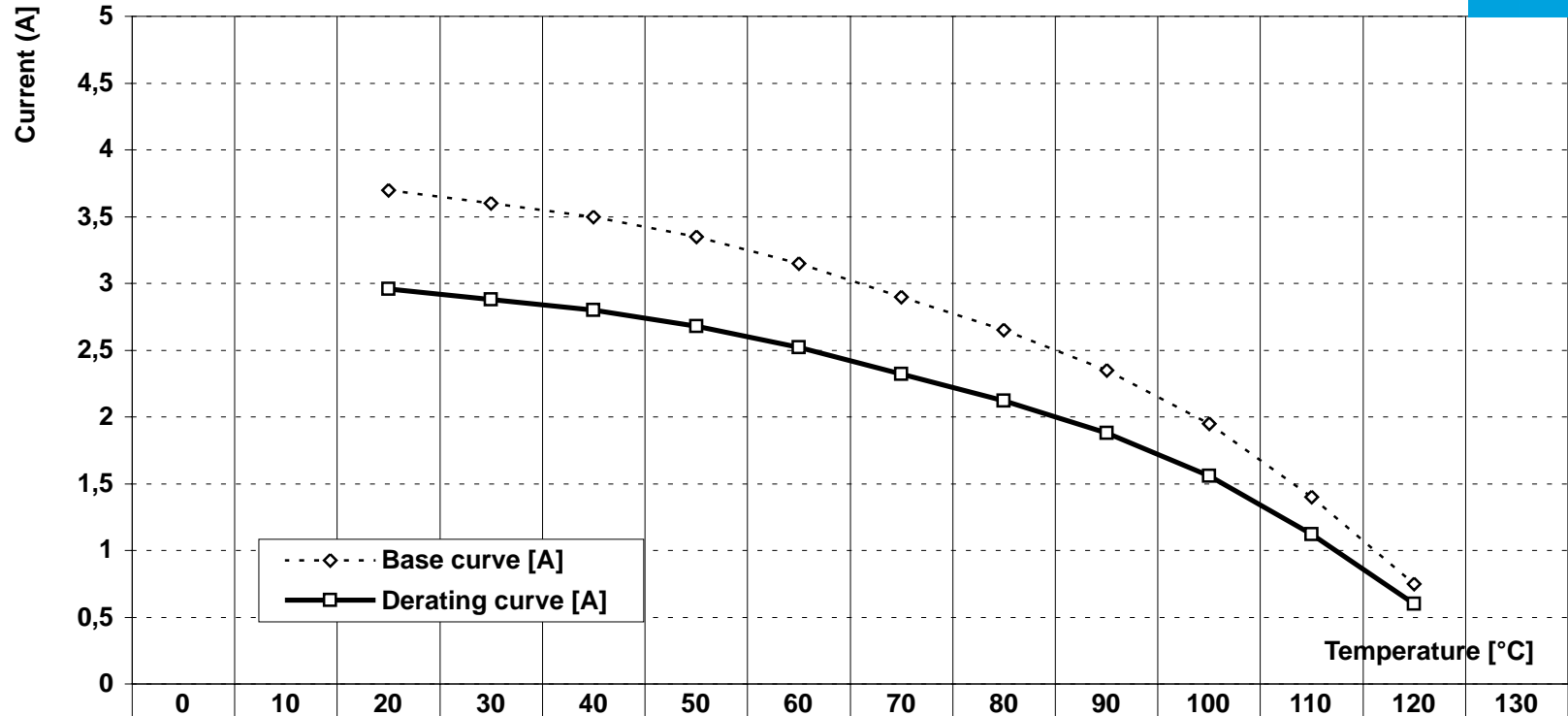


**For Instructions, please see:**

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

**DERATING CURVE (Current carrying capacity acc. IEC 60512-5-2 Test 5b)  
IEC 60603-2 connector C/2 and R/2 with 48 contacts**



|                           | 0 | 10 | 20   | 30   | 40  | 50   | 60   | 70   | 80   | 90   | 100  | 110  | 120  | 130 |
|---------------------------|---|----|------|------|-----|------|------|------|------|------|------|------|------|-----|
| <b>Base curve [A]</b>     |   |    | 3,7  | 3,6  | 3,5 | 3,35 | 3,15 | 2,9  | 2,65 | 2,35 | 1,95 | 1,4  | 0,75 |     |
| <b>Derating curve [A]</b> |   |    | 2,96 | 2,88 | 2,8 | 2,68 | 2,52 | 2,32 | 2,12 | 1,88 | 1,56 | 1,12 | 0,6  |     |