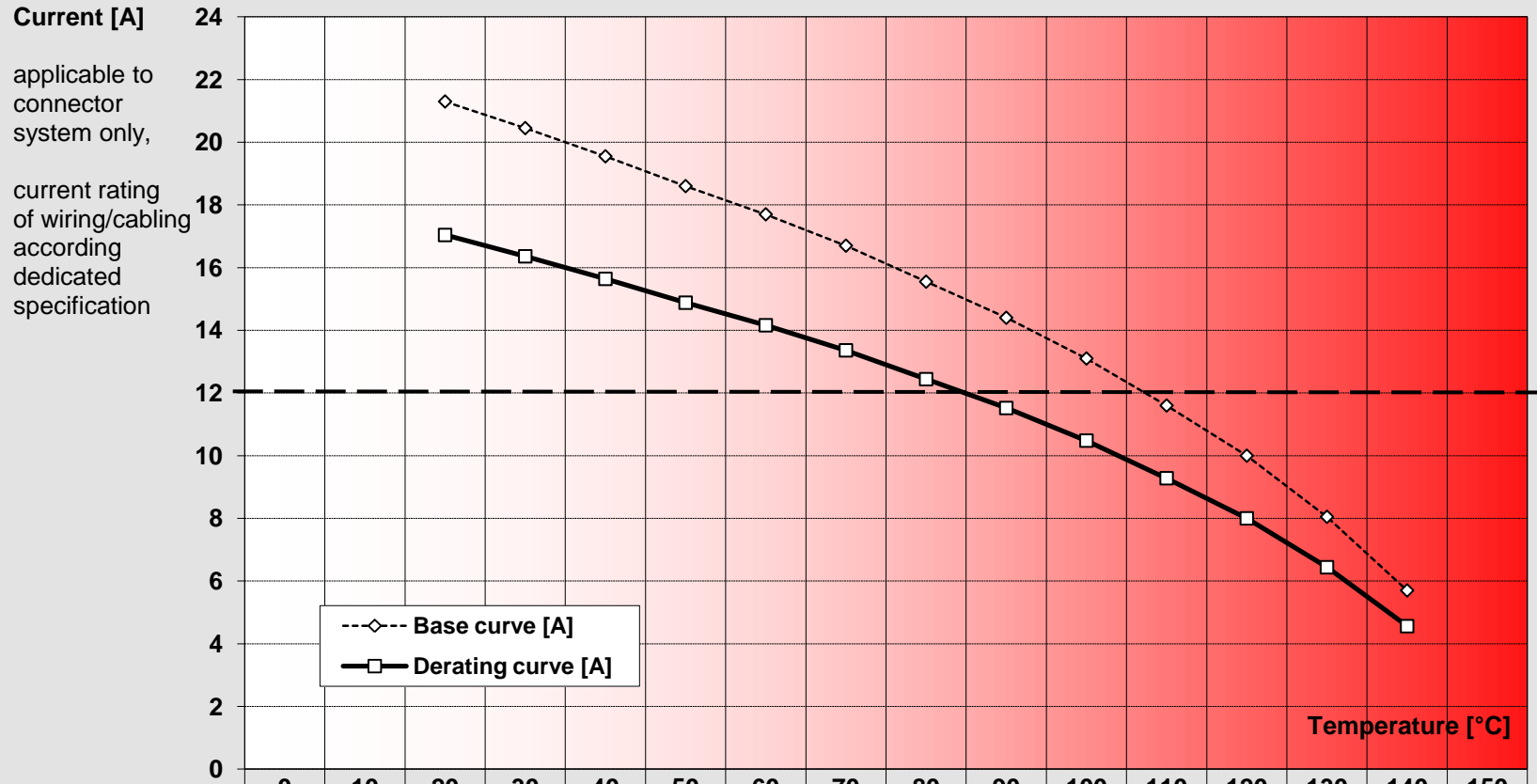


DERATING CURVE (Current carrying capacity acc. IEC 60512-5-2 Test 5b)

Maxibridge connector, 2 contacts, with 200 mm insulated stranded discrete wire AWG18
2-layers PCB, max component temperature 150°C



	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
Base curve [A]			21,3	20,45	19,55	18,6	17,7	16,7	15,55	14,4	13,1	11,6	10	8,05	5,7	
Derating curve [A]			17,04	16,36	15,64	14,88	14,16	13,36	12,44	11,52	10,48	9,28	8,00	6,44	4,56	