

MESSING (F5)						
Leiterquerschnitt mm ² (qmm)	AMPERE		Typ		Zugfestigkeit vom Crimpverbindungen	
0,25	2	A	2,8er	11 A max. with 1.0 or 1.5 mm ² wire size	40	N
0,35	3	A	4,8er	20 A max. with 2.5 mm ² wire size	60	N
0,5	5	A	6,3er/7,9er	28 A max. with 4,0 or 6,0 mm ² wire size *)	70	N
0,75-0,8	8	A	9,5er	50 A max. with 10 mm ² wire size	90	N
1	10	A			115	N
1,5	15	A			155	N
2,5	20	A			235	N
4	28	A			320	N
6	36	A			400	N
10	50	A			600	N

*) For steel nickel plated version use: 7 A with 0,75-0,8 mm² wire, 8 A with 1.0 mm² wire, 10 A with 1.5 mm² wire und 14 A with 2.5 mm² wire.

Messing	max. Temperatur +105°C	
Phos. Bronze	max. Temperatur +125°C	
Stahl vernickelt	max. Temperatur +250°C	max. Operating voltage 250 V AC/DC