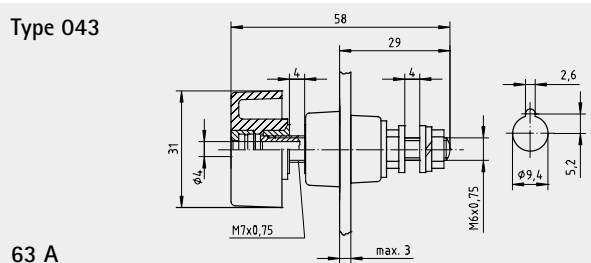
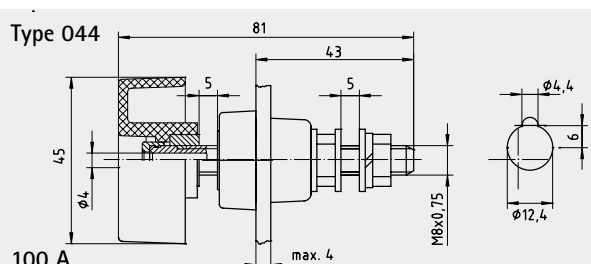


Klemmen mit Flachknebel Binding Posts With Flat Clamp

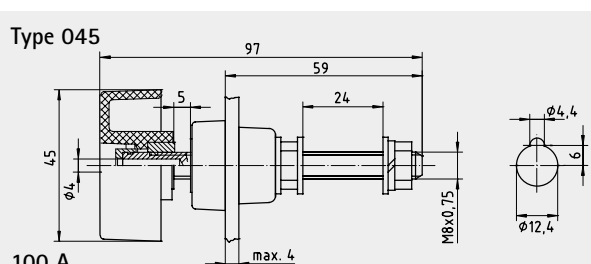
schwarz black	8770430100
rot red	8770430200
blau blue	8770430300
gelb yellow	8770430400
grün green	8770430500
violett purple	8770430600
gelb-grün yellow-green	8770430900



schwarz black	8770440100
rot red	8770440200
blau blue	8770440300
gelb yellow	8770440400
grün green	8770440500
violett purple	8770440600
gelb-grün yellow-green	8770440900

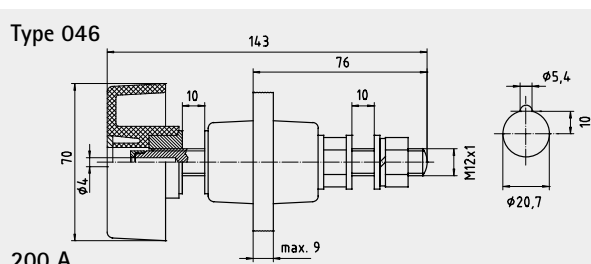


schwarz black	8770450100
rot red	8770450200
blau blue	8770450300
gelb yellow	8770450400
grün green	8770450500
violett purple	8770450600
gelb-grün yellow-green	8770450900



Flachknebel abschraubbar
flat clamp unscrewable

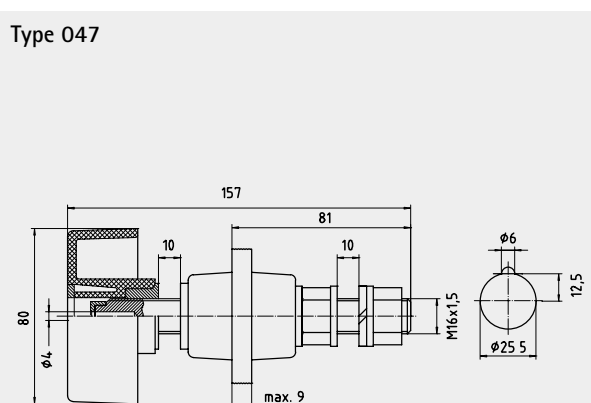
schwarz black	8770460100
rot red	8770460200
blau blue	8770460300
gelb yellow	8770460400
grün green	8770460500
violett purple	8770460600
gelb-grün yellow-green	8770460900



Flachknebel abschraubbar
flat clamp unscrewable

Bolzen Messing | bolt brass
Ms 315 A

schwarz black	8760470100
rot red	8760470200
blau blue	8760470300
gelb yellow	8760470400
grün green	8760470500
violett purple	8760470600
gelb-grün yellow-green	8760470900



Bolzen Kupfer | bolt copper
Cu¹⁾ 400 A

schwarz black	8770470100
rot red	8770470200
blau blue	8770470300
gelb yellow	8770470400
grün green	8770470500
violett purple	8770470600
gelb-grün yellow-green	8770470900



¹⁾ Scheiben und Muttern aus Messing | nuts and washers made of brass

Type	011	013	001	003	004	063	064	043	044/045	046	047	047
Bemessungsstrom (Steckverbindung max. 16 A) design current (plug connection max. 16 A)	32 A	63 A über Stecker max. 32 A via safety plug max. 32 A	32 A	63 A	100 A	63 A	100 A	63 A	100 A	200 A	315 A	400 A
Metallteile metal parts	Messing brass	Messing brass	Messing brass			Messing brass		Messing brass				Kupfer copper
Isolierteile insulated parts	Polycarbonat polycarbonate	Polycarbonat polycarbonate	Polycarbonat polycarbonate					Polycarbonat polycarbonate				
Temperaturfestigkeit temperature stability	115 °C	115 °C	115 °C			115 °C		115 °C				
Arbeitsspannung working voltage	1000 V	1000 V	1000 V			1000 V		1000 V				
Isolationskoordination insulation co-ordination	4 kV / 1	4 kV / 1	4 kV / 1			4 kV / 1		4 kV / 1				
Bemessungs-Stoßspannung design impact potential	4 kV	4 kV	4 kV			4 kV		4 kV				
Prüfspannung testing voltage	2200 V	2200 V	2200 V			2200 V		2200 V				
max. leitende Gehäuse- wandstärke (SG) conducting wall thickness max. (SG)	2 mm	3 mm	2 mm	3 mm	4 mm	3 mm	4 mm	3 mm	4 mm	9 mm	9 mm	9 mm
Kriechstrecke (SK max.) creep distance (SK max.)	5.3 mm	6.3 mm	5.3 mm	6.3 mm	7.5 mm	6.3 mm	7.8 mm	6.3 mm	7.8 mm	18 mm	18 mm	18 mm
Isoliermaterial insulating material	III a	III a	III a			III a		III a				
Isolationswiderstand insulation resistance	>10 ¹⁰ Ω	>10 ¹⁰ Ω	>10 ¹⁰ Ω			>10 ¹⁰ Ω		>10 ¹⁰ Ω				
Durchgangswiderstand (SK max.) a) bei Kabelschuhverbindung b) bei Steckverbindung pass-through resistance (SK max.) a) with lug connection b) with plug connection	a) 0.5 m Ω b) 1.0 m Ω	a) 0.4 m Ω b) 0.8 m Ω	a) 0.2 m Ω b) 0.5 m Ω	a) 0.15 m Ω b) 0.4 m Ω	a) 0.1 m Ω b) 0.4 m Ω	a) 0.2 m Ω b) 0.4 m Ω	a) 0.15 m Ω b) 0.4 m Ω	a) 0.2 m Ω b) 0.4 m Ω	a) 0.15 m Ω b) 0.4 m Ω	a) 0.15 m Ω b) 0.3 m Ω	a) 0.1 m Ω b) 0.15 m Ω	a) 0.1 m Ω b) 0.15 m Ω
Bohrung für Sicherheitsstecker Ø mm borehole for safety plug Ø mm	4	4	4	4	4	4	4	4	4	4	4	4
Anzugsdrehmoment starting torque	1.2 Nm	3 Nm	1.2 Nm	3 Nm	6 Nm	3 Nm	6 Nm	3 Nm	6 Nm	15.5 Nm	30 Nm	30 Nm

D

Type 044 und Type 064 auch für 125 A lieferbar. Diese Ausführung besteht aus glasfaserverstärktem Polyamid für hohe Temperaturbeständigkeit (160 °C) in den Farben Schwarz und Rot.

E

Types 044 and 064 also available for 125 A. For reasons of high temperature stability (160 °C) this type consists of polyamide, reinforced by glass fiber in colours black and red.