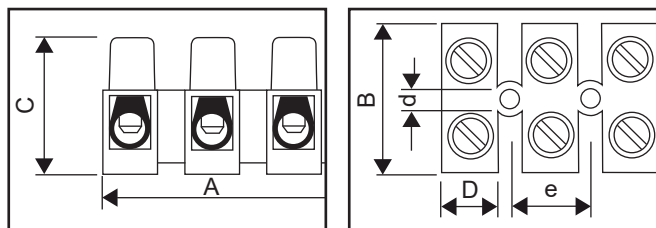


Dimensions Connection terminals



according to DIN EN 60998

Art.-no.	Nominal cross section mm ²	Material	d mm	e mm	A~ mm	B mm	C mm	D mm	Nominal voltage	Ambient temperature
129.0	4,0	K04	2,7	8,1	94,9	16,6	13,0	5,8	450V	T80
129.3	4,0	K04	2,7	8,1	94,9	16,6	13,0	5,8	450V	T 80
158.0	6,0	K04	3,4	10,0	116,5	18,9	14,9	6,2	450V	T 80
158.3	6,0	K04	3,4	10,0	116,5	18,9	14,9	6,2	450V	T 80
143.0	10,0	K04	3,4	11,5	133,8	17,3	23,4	7,3	450V	T 80
143.3	10,0	K04	3,4	11,5	133,8	17,3	23,4	7,3	450V	T 80
135.0	16,0	K04	4,9	15,0	174,5	20,7	25,0	9,5	450V	T 80
135.3	16,0	K04	4,9	15,0	174,5	20,7	25,0	9,5	450V	T 80
149.0	25,0	K04	4,0	16,0	187,0	30,0	28,0	11,2	750V	T 80
149.3	25,0	K04	4,0	16,0	187,0	30,0	28,0	11,2	750V	T 80
1129.N	4,0	K01	2,8	8,0	94,0	16,2	13,4	5,5	450V	T 85
1129D.N	2,5	K01	2,8	8,0	94,0	16,2	13,4	5,5	450V	T 85
159.N	6,0	K01	3,6	10,0	117,0	18,6	15,0	6,2	450V	T 85
159D.N	4,0	K01	3,6	10,0	117,0	18,6	15,0	6,2	450V	T 85
160.N	10,0	K01	3,7	11,5	133,7	22,2	17,3	7,3	450V	T 85
160D.N	6,0	K01	3,7	11,5	133,7	22,2	17,3	7,3	450V	T 85

Determination of dimension A for pole number 2-11

$A \approx D (n-1) \times e$

Nominal cross section:

Rated connection capacity (according to DIN EN 60998)

Example:

Connection terminal Art.-no. 160

Pole number $n = 6$

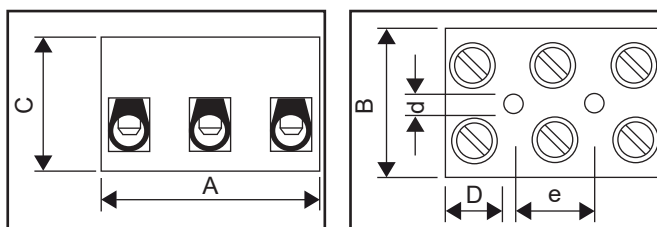
$A \approx 8,0 \text{ mm} + (6-1) \times 12,0 \text{ mm}$

$A \approx 68 \text{ mm}$

Dimensions Connection terminals with mounting hole

Without wire protection

according to DIN EN 60998
2 pole version



Art.-no.	Nominal cross section mm ²	Material	d mm	e mm	A~ mm	B mm	C mm	Nominal voltage	Ambient temperature
127.G	2,5	P	3,5	-	18,0	15,0	15,5	450V	T 200
1127.G	4,0	P	3,5	-	20,0	17,0	16,5	450V	T 200
117.G	6,0	P	3,5	-	21,0	17,0	17,5	450V	T 200
119.G	10,0	P	3,5	-	23,0	20,0	19,5	450V	T 200
115.G	16,0	P	4,5	-	29,0	23,5	23,5	450V	T 200

3 pole version

Art.-Nr.	Nominal cross section mm ²	Material	d mm	e mm	A~ mm	B mm	C mm	Nominal voltage	Ambient temperature
128.G	2,5	P	3,5	10,0	28,0	15,0	15,5	450V	T 200
1128.G	4,0	P	3,5	12,0	31,5	17,0	16,5	450V	T 200
118.G	6,0	P	3,5	12,0	33,0	17,0	17,5	450V	T 200
120.G	10,0	P	3,5	13	36,0	20,0	19,5	450V	T 200
116.G	16,0	P	4,5	16,5	45,5	23,5	23,5	450V	T 200

With wire protection

according to DIN EN 60998
2 pole version

Art.-Nr.	Nominal cross section mm ²	Material	d mm	e mm	A~ mm	B mm	C mm	Nominal voltage	Ambient temperature
127D.G	2,5	P	3,5	-	18,0	15,0	15,5	450V	T 200
1127D.G	4,0	P	3,5	-	20,0	17,0	16,5	450V	T 200
117D.G	6,0	P	3,5	-	21,0	17,0	17,5	450V	T 200
115D.G	16,0	P	4,5	-	29,0	23,5	23,5	450V	T 200

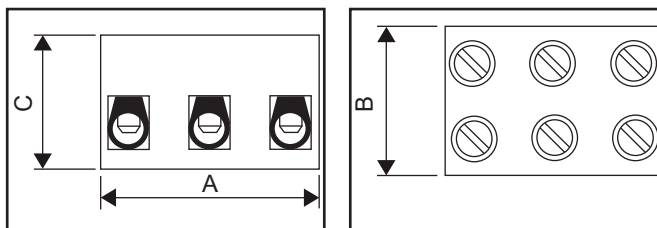
3 pole version

Art.-Nr.	Nomial cross section mm ²	Material	d mm	e mm	A~ mm	B mm	C mm	Nominal voltage	Ambient temperature
128D.G	2,5	P	3,5	10,0	28,0	15,0	15,5	450V	T 200
118D.G	6,0	P	3,5	12,0	33,0	17,0	17,5	450V	T 200
116D.G	16,0	P	4,5	16,5	45,5	23,5	23,5	450V	T 200

Dimensions Connection terminals without mounting hole

Without wire protection

according to DIN EN 60998
1 pole version



Art.-Nr.	Nominal cross section mm ²	Material	A~ mm	B mm	C mm	Nominal voltage	Ambient temperature
136.G	2,5	P	8	20,0	17,0	450V	T 200
134/1.G	6,0	P	9	22,0	19,0	450V	T 200
110/1.G	16,0	P	12,5	28,5	25,0	450V	T 200

2 pole version

Art.-Nr.	Nominal cross section mm ²	Material	A~ mm	B mm	C mm	Nominal voltage	Ambient temperature
137.G	2,5	P	14,5	20,0	17,0	450V	T 200
134/2.G	6,0	P	17,5	22,0	19,0	450V	T 200
110/2.G	16,0	P	24,5	28,5	25,0	450V	T 200

3 pole version

Art.-Nr.	Nominal cross section mm ²	Material	A~ mm	B mm	C mm	Nominal voltage	Ambient temperature
138.G	2,5	P	21,0	20,0	17,0	450V	T 200
134/3.G	6,0	P	26,0	22,0	19,0	450V	T 200
110/3.G	16,0	P	26,5	28,5	25,0	450V	T 200

With wire protection

according to DIN EN 60998
2 pole version

Art.-Nr.	Nominal cross section mm ²	Material	A~ mm	B mm	C mm	Nominal voltage	Ambient temperature
137D.G	2,5	P	14,5	20,0	17,0	450V	T 200
134/2D.G	6,0	P	17,5	22,0	19,0	450V	T 200

3 pole version

Art.-Nr.	Nominal cross section mm ²	Material	A~ mm	B mm	C mm	Nominal voltage	Ambient temperature
134/3D.G	6,0	P	26,0	22,0	19,0	450V	T 200