

Connector AM-TOP®

Part no. 559



- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	4 p
Voltage	50-500 V
Clock position	2 h
Hertz	300-500 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	380 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 547

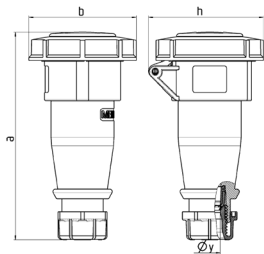


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	16 A
Poles	4 p
Voltage	50-500 V
Clock position	2 h
Hertz	300-500 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	202 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 558

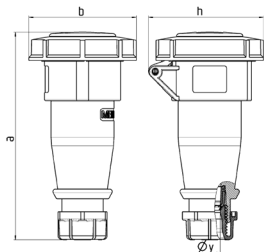


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	4 p
Voltage	50-500 V
Clock position	10 h
Hertz	100-300 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	302 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 546

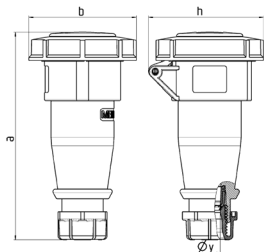


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	16 A
Poles	4 p
Voltage	50-500 V
Clock position	10 h
Hertz	100-300 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	202 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 557

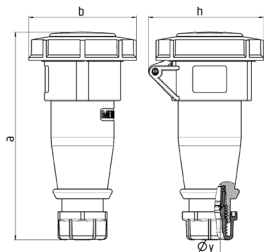


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	4 p
Voltage	500 V
Clock position	7 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	302 g
Declaration of Conformity	VDE, EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 545

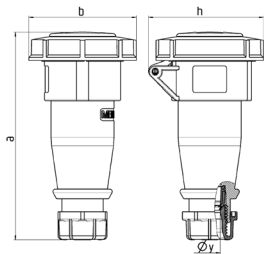


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	16 A
Poles	4 p
Voltage	500 V
Clock position	7 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	222 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 562

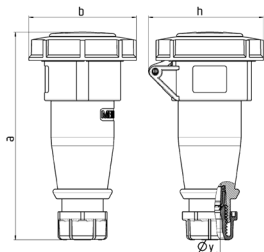


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	5 p
Voltage	400 V
Clock position	6 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	434 g
Declaration of Conformity	VDE, EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 556

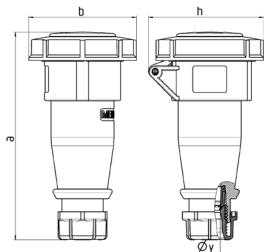


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	4 p
Voltage	400 V
Clock position	6 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	302 g
Declaration of Conformity	VDE, EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 553



- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	3 p
Voltage	400 V
Clock position	9 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	357 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 550

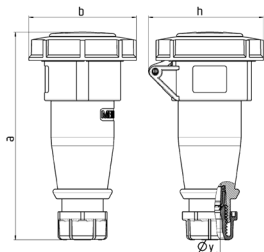


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	16 A
Poles	5 p
Voltage	400 V
Clock position	6 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	269 g
Declaration of Conformity	VDE, EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 544

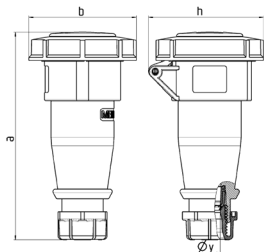


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	16 A
Poles	4 p
Voltage	400 V
Clock position	6 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	222 g
Declaration of Conformity	VDE, EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 541

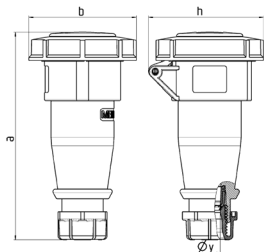


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	16 A
Poles	3 p
Voltage	400 V
Clock position	9 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	191 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 561

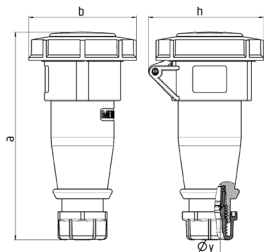


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	5 p
Voltage	230 V
Clock position	9 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	434 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 555

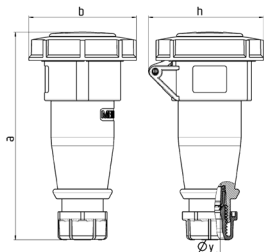


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	4 p
Voltage	230 V
Clock position	9 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	302 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 552

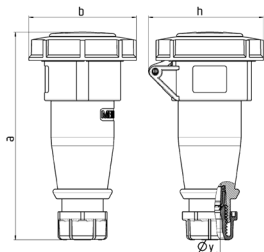


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	3 p
Voltage	230 V
Clock position	6 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	357 g
Declaration of Conformity	VDE, EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 549

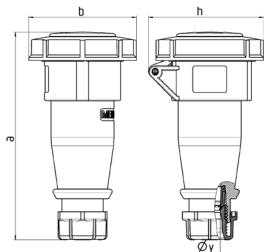


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	16 A
Poles	5 p
Voltage	230 V
Clock position	9 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	269 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 543



- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	16 A
Poles	4 p
Voltage	230 V
Clock position	9 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	222 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 540

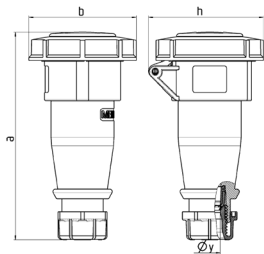


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	16 A
Poles	3 p
Voltage	230 V
Clock position	6 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	191 g
Declaration of Conformity	VDE, EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 560

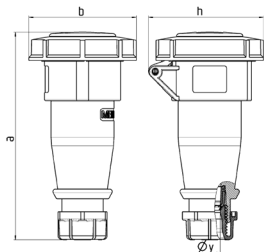


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	5 p
Voltage	110 V
Clock position	4 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	434 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 554

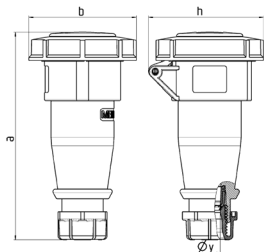


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	4 p
Voltage	110 V
Clock position	4 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	302 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 551

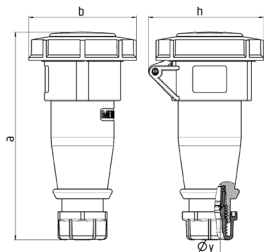


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	32 A
Poles	3 p
Voltage	110 V
Clock position	4 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	357 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
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	h	80	88	95	98	98	105
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section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

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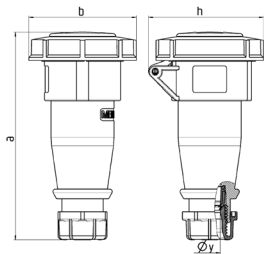


- screw terminals
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- cable gland and sealing
- strain relief and protection against kinking

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Ampere	16 A
Poles	5 p
Voltage	110 V
Clock position	4 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	269 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 542

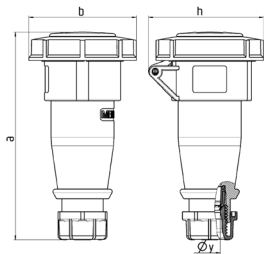


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	16 A
Poles	4 p
Voltage	110 V
Clock position	4 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	202 g
Declaration of Conformity	EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6

Connector AM-TOP®

Part no. 539

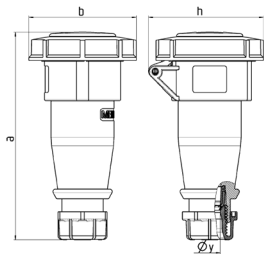


- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

Ampere	16 A
Poles	3 p
Voltage	110 V
Clock position	4 h
Hertz	50-60 Hz
Connection technology	Screw terminals
Contact	standard
Protection type	IP 67
Weight	191 g
Declaration of Conformity	VDE, EAC, CQC

Drawing



Drawing 3 MB 62	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	146	166	172	212	212	213
	b	72	79	89	96	96	102
	h	80	88	95	98	98	105
	y	14.5	16	16	22	22	22
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm ²) min.-max.		-2.5	-2.5	-2.5	-6	-6	-6