

Plugs and receptacles

for the entertainment sector
(film, studio, TV, theatre, stage)



Reliable.
Safe.
All-
purpose.

MENNEKES – highest quality world-wide.

Create connections.



Kirchhundem headquarters

With products manufactured at our headquarters in Kirchhundem and in Neudorf/ Erzgebirge, we serve the world market. The plant in Nanjing/China supplies our customers in the chinese domestic market.

With representations in Germany, various subsidiaries abroad as well as international representatives we are organised to be active around the globe. A total staff of 700 ensure that MENNEKES products are popular all over the world.



Made in Germany

 **MENNEKES®**

Plugs for the world

Keep connections.



Neudorf works



Nanjing works, productions facility to serve the Chinese market



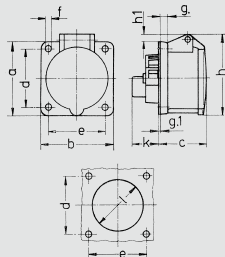
Only our products that pass the MENNEKES vigorous testing will bear the name.

Extremes of cold, heat, dust and water are tested in our laboratories again and again. After this, the products are certified by accredited institutions. According to international standards.

MENNEKES CEE panel mounted receptacles

Enclosure and insert made of **AMAPLAST**.

Black finish, labels grey.



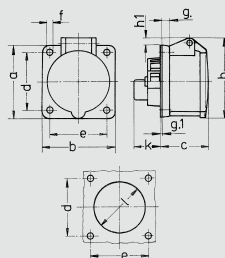
Drawing	Amp.	16
1 MB 426	Poles	3
Dim. in mm	a	55
	b	55
	c	54
	d	45
	e	45
	f	5,5
	g.	8
	g.1	2
	h	70
	h1	12
	k	28
	l	47
Terminal for cond. cross section (mm²) min-max.		1,5 —4

Panel mounted receptacle

straight,
small flange dimension



Product group 1055, type 1629 ZC shown.



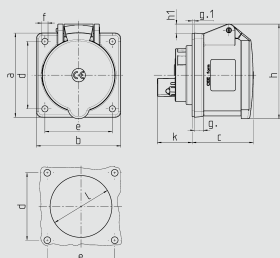
Drawing	Amp.	16
1 MB 259	Poles	3 4 5
Dim. in mm	a	62 72 72
	b	62 65 65
	c	54 54 54
	d	47 52 52
	e	47 52 52
	f	5,5 5,5 5,5
	g.	8 8 8
	g.1	2 2 2
	h	68 77 85
	h1	7 7 11
	k	28 28 28
	l	50 52 57
Terminal for cond. cross section (mm²) min-max.		1,5 1,5 1,5 —4 —4 —4

Panel mounted receptacle

straight,
small flange dimension



Product group 1055, type 1387ZA shown.



Drawing	Amp.	16	32
1 MB 247	Poles	3 4 5	3 4 5
Dim. in mm	a	75 75 75	75 75 75
	b	75 75 75	75 75 75
	c	53 53 55	64 64 65
	d	60 60 60	60 60 60
	e	60 60 60	60 60 60
	f	5,5 5,5 5,5	5,5 5,5 5,5
	g.	8 8 8	8 8 8
	g.1	2 2 2	2 2 2
	h	75 80 85	89 89 95
	h1	6 6 9	11 11 12
	k	31 32 32	39 39 39
	l	43 52 54	58 58 62
Terminal for cond. cross section (mm²) min-max.		1,5 1,5 1,5 —4 —4 —4	2,5 2,5 2,5 —10 —10 —10

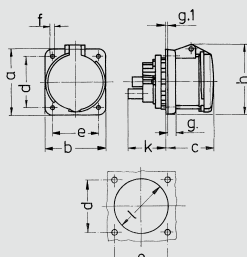
Panel mounted receptacle

straight,
flange: 75 x 75 mm,
fixing hole spacing: 60 x 60 mm

Contacts nickel-plated



Product group 1056, type 1385ZI shown.



Drawing	Amp.	63
1 MB 211	Poles	3 4 5
Dim. in mm	a	107 107 107
	b	100 100 100
	c	80 80 80
	d	85 85 85
	e	77 77 77
	f	6. 6. 6.
	g.	12 12 12
	g.1	2 2 2
	h	113 113 113
	k	55 55 55
	l	88 88 88
Terminal for cond. cross section (mm²) min-max.		6 6 6 —25 —25 —25

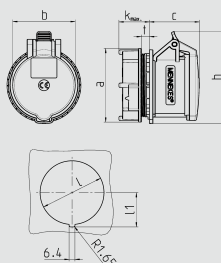
Panel mounted receptacle

SoftCONTACT

straight



Product group 1056, type 1252AC shown.



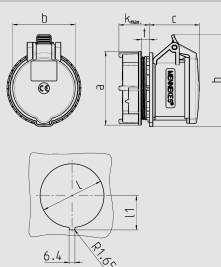
Drawing	Amp.	16
1 MB 468	Poles	3
Dim. in mm	a	69
	b	57
	c max.	55
	k	30
	h	87
	l	61
	l1	33,25
	t	2-9
Terminal for cond. cross section (mm²) min-max.		1,5 —4

Panel mounted receptacle RAPIDO with TwinCONTACT

screwless spring terminals, suitable for through wiring, for wall apertures **61 mm diameter**, central fixing
Special colour at 230V: thread ring in code colour blue (without seal)



Product group 1154, type 997SW shown.



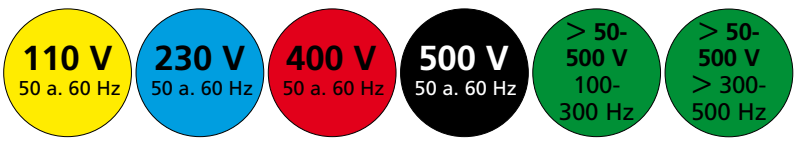
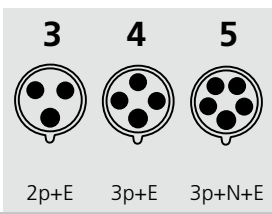
Drawing	Amp.	16	32
1 MB 468	Poles	4 5	3 4 5
Dim. in mm	a	81 81	81 81 81
	b	66 69	71 71 80
	c max.	58 55	66 66 64
	k	33 33	39 39 39
	h	100 102	101 101 108
	l	70 70	70 70 70
	l1	37,75 37,75	37,75 37,75 37,75
	t	2-9 2-9	2-9 2-9 2-9
Terminal for cond. cross section (mm²) min-max.		1,5 1,5 —4 —4	2,5 2,5 2,5 —10 —10 —10

Panel mounted receptacle RAPIDO

screw terminals,
for wall apertures **70 mm diameter**, central fixing
Special colour at 230V: thread ring in code colour blue (without seal)



Product group 1157, type 995SW shown.



Amp.	Poles	3pol. 4h	4pol. 4h	5pol. 4h	3pol. 6h	4pol. 9h	5pol. 9h	3pol. 9h	4pol. 6h	5pol. 6h	3pol. 7h	4pol. 7h	5pol. 7h	3pol. 10h	4pol. 10h	5pol. 10h	3pol. 2h	4pol. 2h	5pol. 2h	Std. Pack.	Weight
		3pol.	4pol.	5pol.	3pol.	4pol.	5pol.	3pol.	4pol.	5pol.	3pol.	4pol.	5pol.	3pol.	4pol.	5pol.	3pol.	4pol.	5pol.		

Part numbers

Qty.

g/each



16

3

1629ZC

10

120



16

4

1387ZA

10

148



16

5

1385ZI

10

178

32

3

1395ZD

10

203

32

5

22071ZA

10

225



63

3

1261AE

5

614

63

5

1252AC

5

726



16

3

997SW

10

140



32

3

995SW

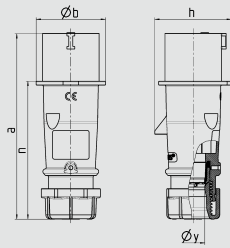
10

244

MENNEKES CEE plugs, inlets and connectors

Enclosure and insert made of **AMAPLAST**.

Black finish, labels grey.



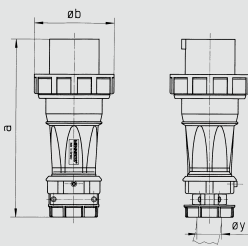
Drawing	Amp.	Poles	16			32		
			3	4	5	3	4	5
Dim. in mm	a		142	147	147	186	186	180
	b		53	59	67	70	70	77
	h		59	69,4	76	81	81	89,5
	n		105,2	110,5	110,5	141	141	135
	y		14,5	16	16	22	22	22
Terminal for cond. cross section (mm²) min.-max.			1	1	1	2,5	2,5	2,5
			—2,5	—2,5	—2,5	—6	—6	—6

Plug AM-TOP®

single part body,
with highly heat resistant contact
carrier nickel-plated contacts,
cable gland and sealing

⚠ IP 44

Product group 2141, type 21421ZA shown.



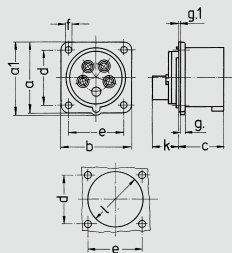
Drawing	Amp.	Poles	63			125		
			3	4	5	3	4	5
Dim. in mm	a		246	246	246	293	293	293
	b		114	114	114	131	131	131
	y		36	36	36	50	50	50
Terminal for cond. cross section (mm²) min.-max.			6	6	6	25	25	25
			—16	—16	—16	—50	—50	—50

Plug PowerTOP®

with highly heat resistant
contact carrier, frame terminals
and nickel-plated contacts,
gland and external cable grip

💧 IP 67

Product group 2016, type 1114AC shown.



Drawing	Amp.	Poles	16			32		
			3	4	5	3	4	5
Dim. in mm	a		66			72		
	a1		69			78		
	b		66			72		
	c		43			52		
	d		52			60		
	e		52			60		
	f		4,5			4,5		
	g		4,5			4,5		
	g.1		2			2		
	k		27			32		
	l		59			63		
			1			2,5		
Terminal for cond. cross section (mm²) min.-max.			—2,5			—6		

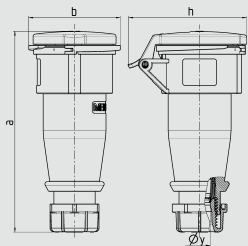
Panel mounted receptacle

a retaining nose to hold the hinged
lid of the connector must be provided
by the customer in order to ensure
satisfactory locking

Contacts nickel-plated

⚠ IP 44

Product group 2069, type 24152ZA shown.



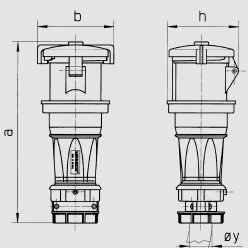
Drawing	Amp.	Poles	16			32		
			3	4	5	3	4	5
Dim. in mm	a		162	165	167	209	209	208
	b		60	68	76	82	82	89
	h		83	92	98	100	100	108
	y		14,5	16	16	22	22	22
Terminal for cond. cross section (mm²) min.-max.			1	1	1	2,5	2,5	2,5
			—2,5	—2,5	—2,5	—6	—6	—6

Connector AM-TOP®

single part body,
with highly heat resistant contact
carrier and nickel-plated contacts,
cable gland and sealing

⚠ IP 44

Product group 3141, type 21422ZB shown.



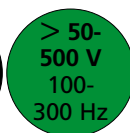
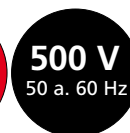
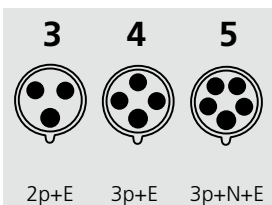
Drawing	Amp.	Poles	63			125		
			3	4	5	3	4	5
Dim. in mm	a		264	264	264	320	320	320
	b		118	118	118	135	135	135
	h		113	113	113	124	124	124
	y		36	36	36	50	50	50
Terminal for cond. cross section (mm²) min.-max.			6	6	6	25	25	25
			—16	—16	—16	—50	—50	—50

Connector PowerTOP®

with SoftCONTACT
gland and external cable grip

💧 IP 67

Product group 3016, type 1121AB shown.



> 50-
500 V
ü. 300-
500 Hz

Amp.

Poles

3pol. 4pol. 5pol. 3pol. 4pol. 5pol. 3pol. 4pol. 5pol. 3pol. 4pol. 5pol. 3pol. 4pol. 5pol. 3pol. 4pol. 5pol.
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Std. Pack.

Weight

Part numbers

Qty. g/each



16	3	22737ZA	22302ZC	10	113
16	4		22289ZC	10	146
16	5		21421ZA	10	166
32	3		260ZD	10	208
32	5		21428ZA	10	252



63	5		1114AC	5	770
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32	5		24152ZA	10	180
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16	3	509ZC	21877ZC	10	143
16	4		21021ZB	10	180
16	5		21422ZB	10	220
32	3		522ZB	10	247
32	5		21039ZB*	10	300

* under construction

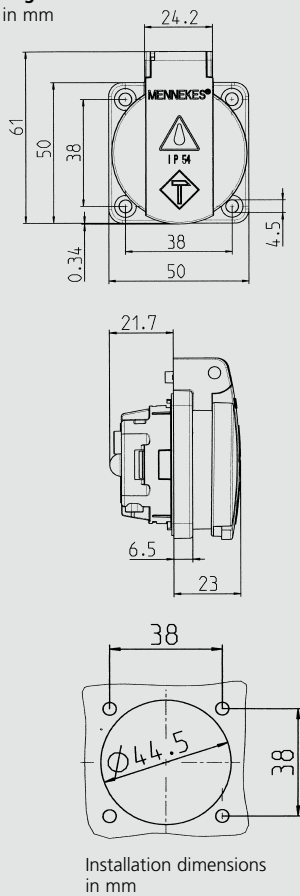


63	5		1121AB	5	887
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MENNEKES SCHUKO® and grounding type receptacles, back box for wall mounted receptacles, AMAPLAST

to DIN 49440-1, 2p+E, 230V
Black finish, labels grey.

Drawing 1 MB 410
Dim. in mm



Preparation of conductors for screwless terminals.



Length to be stripped: 10 – 12 mm



Solid conductors 1.5 to 2.5 mm² cores.
Strip them and you're done.



Flexible conductors 1.5 to 2.5 mm² cores
with terminal pins,
pin length 10 – 12 mm



Flexible conductors 1.5 to 2.5 mm²
cores with end sleeve for strands,
crimped so as to be gas-tight; in the
case of insulating jackets the stripped
length must be longer.



Flexible conductors with 1.5 to 2.5 mm²
cores, ultrasonically welded.

SCHUKO® panel mounted receptacle, German standard,
with hinged lid,
without shutter,
3 plug-in terminals or
3 screw terminals
as connecting terminals for 1.5 – 2.5 mm²



Product group 1936/1930, type 11012 shown.

Grounding-type panel mounted receptacle, French/Belgian standard,
with hinged lid,
with shutter,
3 plug-in terminals or
3 screw terminals
as connecting terminals for 1.5 – 2.5 mm²



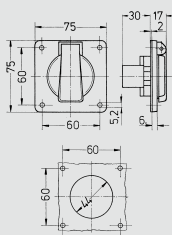
Product group 1930, type 11162 shown.

SCHUKO® panel mounted receptacle, German standard,
without hinged lid,
with or without shutter,
3 plug-in terminals or
3 screw terminals
as connecting terminals for 1.5 – 2.5 mm²



Product group 1938/1937, type 11512 shown.

Drawing 1 MB 281
Dim. in mm

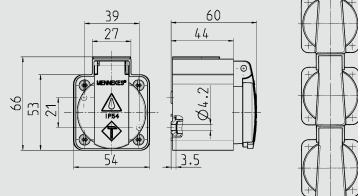


SCHUKO® panel mounted receptacle, German standard,
with hinged lid, also suitable for
cable ducts and flush mounted
installation boxes



Product group 1928, type 10809 shown.

Drawing 1 MB 27 and 1 MB 30
Dim. in mm



Receptacles can
be vertically
arranged in a
row. Slide on
top, slot on
bottom of the
enclosure.

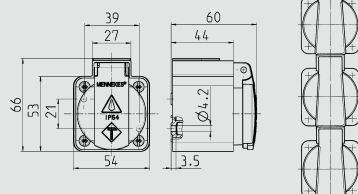


SCHUKO® receptacle, German standard,
with hinged lid, with 3 plug-in
terminals for connection of
1.5 – 2.5 mm², threaded cable entry
M 20 x 1.5 at top and blind entry
(for cut out) M 20 x 1.5 at bottom,
can be arranged in a row using
slot and slide



Product group 1935, type 10083 shown.

Drawing 1 MB 27 and 1 MB 30
Dim. in mm



Back box for wall mounted receptacle
with cable entry and screws

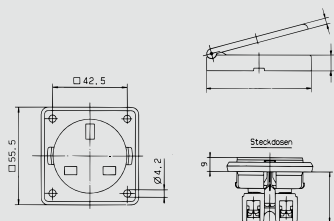


Product group 8313, type 10716 shown.

		Colour	Amp.	Volts	with plug-in terminals	with screw terminals	Std. Pack.	Weight
					Part numbers		Qty.	g/each
	without Shutter							
	black		16	230	11012	11032	100	44
	with Shutter							
	black		16	230	11162	–	100	46
		You can combine it with a base for wall mounted receptacles (see last position).						
	without Shutter							
	black		16	230	11512	11532	100	38
	without Shutter							
	black		16	230	–	10809	10	61
		Connecting protective caps for fastening to panel mounted receptacles of product group 1928, flange size 75 x 75 mm black 19030706						
								
	black		16	230	10083	–	10	98
								
	black				10716		10	54

MENNEKES grounding type panel mounted receptacles, SCHUKO® plugs and connectors, receptacle strips and hinged windows, AMAPLAST

to DIN 49440-2 / 49440-3 / 49441 and DIN VDE 0620, 16A, 2p+E, 230V
Black finish, labels grey.

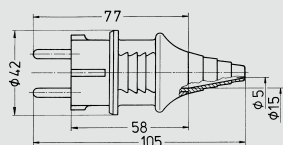


Drawing 1 MB 422
Dim. in mm

Grounding type panel mounted receptacle, British standard,
with shutter and matching frame,
with hinging lid and seal,
with screw terminals



Product group 1943, type 10713 shown.

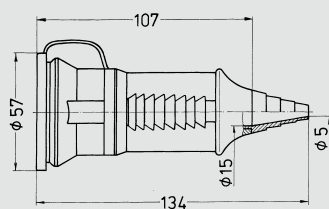


Drawing 2 MB 139
Dim. in mm

SCHUKO® plug
with grommet,
for cables up to 3 x 2.5 mm²,
up to H07RN-F



Product group 2927, type 10754 shown.

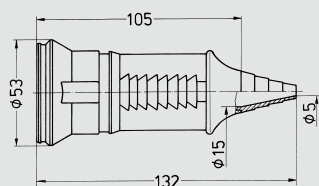


Drawing 3 MB 39
Dim. in mm

SCHUKO® connector
with grommet and lid,
for cables up to 3 x 2.5 mm²,
up to H07RN-F



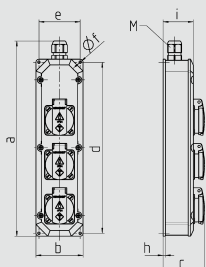
Product group 3927, type 10755 shown.



Drawing 3 MB 26
Dim. in mm

SCHUKO® connector
with grommet,
for cables up to 3 x 2.5 mm²,
up to H07RN-F

Product group 3927, type 10756 shown.



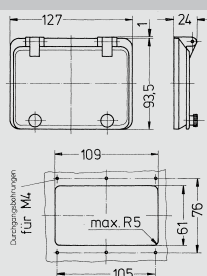
a	330
b	80
c	68
d	290
e	70
f	4,3
h	3,8
i	51
M	20

Dim.
in mm

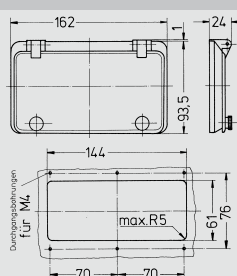
Receptacle strip
pre-wired for installation,
with cable clip,
with hanging clip



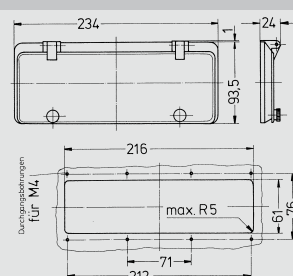
Product group 8002, type 9200048 shown.



No. 40985 / Draw. 6 MB 16 / 6 modules



No 40978 / Draw. 6 MB 15 / 8 modules



No 40980 / Draw. 6 MB 14 / 12 modules

		Colour	Amp.	Volts	Part numbers	Std. Pack.	Weight
						Qty.	g/each
	black	16	230	10713	20	63	
	black	16	230	10754	20	47	
	black	16	230	10755	10	75	
	black	16	230	10756	10	65	
	fitted with: 3 SCHUKO® receptacles 16A, 230V with terminal Cable entry: 1 x M20 plugged at the top 1 x M20 with gland at the bottom with 1m of feeder cable H07RN-F3G1,5 with SCHUKO® plug				9200048		
	hinged window black, without protective cover, with knurled screws for 6 modules Frame colour: smoked glass 40985ZB for 8 modules Frame colour: smoked glass 40978ZA for 12 modules Frame colour: smoked glass 40980ZC ☹️ IP 67				as required	107 127 169	

MENNEKES power posts, black

Made from steel. High energy. Vandalism-proof.

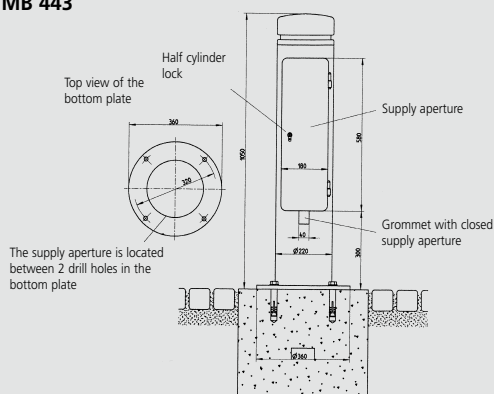
Protection type  IP 44 or  IP 67.

Power posts provide a secure means of energy supply and at the same time a means of roping off or protecting market places, fairgrounds, harbours, arenas for outdoor events, areas of gardens and parks.

Hot-dip galvanised and powder coated power posts are available in various sizes (diameters).

The door is provided with a cylinder lock. Energy may be drawn when the door is open or – for reasons of safety – closed.

1 MB 443

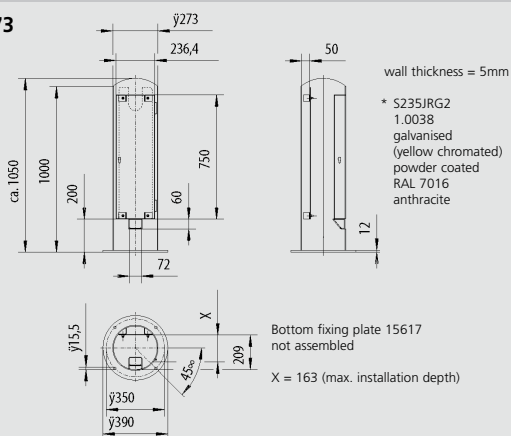


Power post

from steel tube, wall thickness 4.0 mm,
hot-dip galvanised, powder-coated,
colour: black,
hinged supply aperture
with safety lock,
dimensions (H x Ø): 1050 x 220 mm (inside)
weight: approx. 45 kg

Aperture at bottom
(H x W) 50 x 40 mm
Fixing flange: Ø 360 mm
with 4 fixing holes 15 mm
For fixing to an existing fundament.

1 MB 473



Power post

from steel tube, wall thickness 4.5 mm,
hot-dip galvanised, powder-coated,
colour: black,
hinged supply aperture
with safety lock,
dimensions (H x Ø): 1050 x 273 mm (inside)
weight: approx. 60 kg

Aperture at bottom
(H x W) 60 x 70 mm
Fixing flange: Ø 390 mm
with 4 fixing holes 15.5 mm
For fixing to an existing fundament.



Enclosure 18501 SW

Mounting plate 15561



Fitted with:
 1 CEE receptacle 32A, 5p, 400V
 1 CEE receptacle 16A, 5p, 400V
 1 MCB 16A, 3p, C
 2 SCHUKO® receptacles 16A, 230V
 2 MCB's 1p, B
 1 RCD  40A, 4p, $I_{\Delta N} = 0,03A$
 for all receptacles

Cable entry:
 2 M 32 at the top
 (1 x open, 1 x plugged)
 connections for 1 cable up
 to 5 x 10 mm²

Part no. 84336 SW



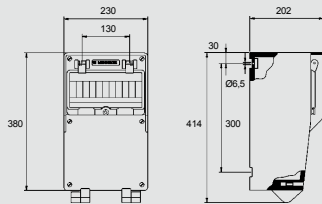
Enclosure 18503 SW

Mounting plate 15617

MENNEKES solid rubber enclosures made of EverGUM, black

Protection type ▲ IP 44.

Black finish, labels grey.

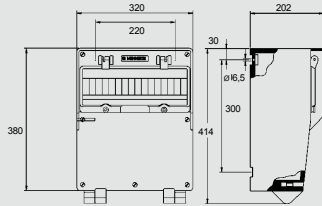


Dim. in mm

Wall mounted enclosure EverGUM
with hinged cover,
without holes

▲ IP 44

Type 70091 shown.

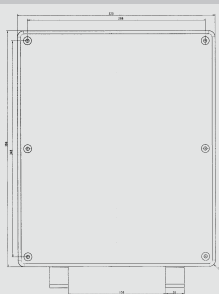


Dim. in mm

Wall mounted enclosure EverGUM
with hinged cover,
without holes

▲ IP 44

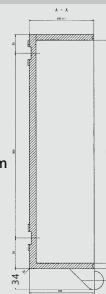
Type 70090 shown.



Enclosure
top and bottom
320 x 380 x 201 mm



Enclosure
top
320 x 380 x 95 mm

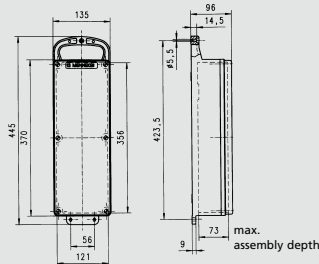


Enclosure
bottom
320 x 380 x 106 mm

Wall mounted enclosure EverGUM
with hinged cover,
without holes

▲ IP 44

Type 7301977 shown.

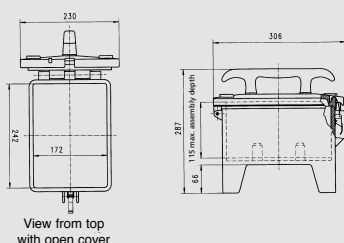


Drawing 5 MB 44
Dim. in mm

Wall mounted enclosure EverGUM
as receptacle strips,
portable,
with hinged cover
without holes

▲ IP 44

Type 70093 and 70117SW shown.



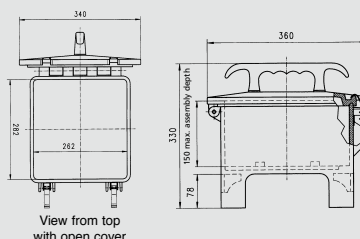
View from top
with open cover

Drawing 5 MB 48a
Dim. in mm

Enclosure EverGUM compact
solid rubber distributor,
portable, stackable,
with hinged cover,
with stainless steel quick release,
without holes

▲ IP 44

Type 70385SW shown.



View from top
with open cover

Drawing 5 MB 43
Dim. in mm

Enclosure EverGUM maxi
solid rubber distributor,
portable, stackable,
with hinged cover,
with stainless steel quick release,
without holes

▲ IP 44

Type 70092 shown.

		Components	Colour	Part no.	Std. Pack. Qty.	Weight g/each
		with N+PE terminal	black	70091	1	6022
		with hinged window and DIN-rail for 12 modules				
		with N+PE terminal	black	70090	1	8200
		with hinged window and DIN-rail for 16 modules				
		with N+PE terminal	black	7301977	1	9557
		with N+PE terminal	black	70093	2	2533
		with hinged window and DIN-rail for 6 modules	black	70117SW	2	2745
		with DIN-rail for 12 modules, with N+PE terminal	black	70385SW	1	4950
		with N+PE terminal	black	70092	1	7920



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