# ART-CASE LEVEL/INCLINED











# GEOMETRIC PERFECTION



#### THE PRODUCT



Different versions of the bottom and top parts as well as the base create interesting combinations and geometrical arrangements – for first-class visual pleasure!

#### LEVEL / INCLINED

Ergonomically shaped case design.

Practical for operating and reading-off.

Base 30°/55° for different inclinations.

Flat top part with recessed operating area for the protection of the membrane keyboard.

Available without/with battery operation. Battery compartment for  $2 \times AAA$  batteries as accessory or integrated supports for  $2 \times AA$  in the plane base.

# 

detailed drawings see our website **www.okw.com** 



# **ART-CASE WALL/CEILING**

Order data on pages 163-165



# FASHIONABLE CASE DESIGN

#### **Applications**

Ideal for indoor electrical and electronic applications, e.g. for transmission and reception units in building services management systems and building installations

Also in medical technology, computer peripherals, security technology etc.

#### WALL / CEILING

Direct wall/ceiling mounting or using the wall suspension elements by securing the cases with a screw is possible.

Various angles of inclinations of bottom parts and base versions provide an user-friendly operating area — within the operater's reach and easy legible.

The plane base serves as a spacer for ceiling/wall mounting and offers space for cable routing or 2 mignon cells 1.5 V (AA).

#### FLUSH-MOUNTING BOX

The openings of the bottom parts are matched to flush-mounting boxes Ø 50 mm. Rational assembly with bayonet locking technology of ART-CASE R110 F/H. If required, it can be secured using the supplied screw.

Use with a level base is also possible on the flush-mounting box. Two screw channels are already integrated for attachment purposes.













### DESIGN IN HAND



#### MOBILE

The enclosure design with its rounded, gentle contours also favours hand-held enclosure applications.

#### YOUR ADVANTAGE

Available without/with battery operation. Battery compartment for 2 x AAA batteries as accessory. Easy accessible from the outsite.

Flat top part with recessed operating area for the protection of the membrane keyboard.

# Protection class IP 40 Max. sizes of PCB (L x W in mm) | bottom part | top part | | R110 F/H | Ø 86 | Ø 82 / 58x58 | | O160 F/H | - | 107 x 64 | | (cutouts for pillars not taken into consideration)

detailed drawings see our website **www.okw.com** 







# RELIABLE CONTACT



#### **EURO**

ERGONOMIC

Euro plug module in accordance with DIN VDE 0620 part 101.

Plug section in flame-resistant materials (UL 94 V-0).

In the basic enclosure shapes "round" and "square" available.

Fastening pillars for mounting

#### **Protection class** IP 40

#### **Protection class** < IP 40

#### D, F, UK

Flame-resistant materials (UL 94 V-0).

German version also with integrated socket.

Robust and impact-resistant. The ball-thrust hardness test is performed at 125°C.

Fastening pillars for the PCB mounting, suitable for selftapping screws (set with 4 pieces supplied with the case).

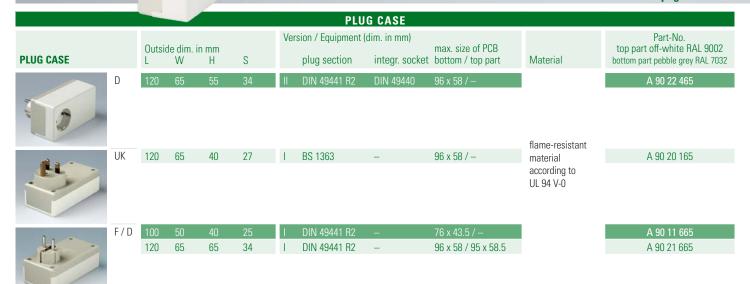


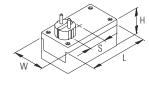
detailed drawings see our website www.okw.com



# **PLUG CASES**

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# **ART-CASE**

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#### **DESIGN SELECTION**









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ART- CASE	Outside of in mm	dim. <i>N</i>	Equipm	nent (dim. in m ı part	m) max. dim. keypad (only with top part "F")	Material	heigth	Part-No. with top part off-white RAL 9002		heigth	Part-No. with top part off-white RAL 9002	
R110	110 1	110		"level"	ø 72	ABS (UL 94 HB),	30	B 50 11 027	B 50 11 029	38	B 50 11 127	B 50 11 129
	110 1	110		"inclined"	ø 72	live parts flame-	38	B 50 11 227	B 50 11 229	41	B 50 11 327	B 50 11 329
S110	110 1	110		"inclined"	79.5 x 79.5	resistant material (UL 94 V-0)	38	B 50 13 227	B 50 13 229		-	-

ART-CASE ACCESSORIES							
Article		For ART-CASE	Version / Application	Part-No.			
	Set of screws	all	4x ø $2.5x$ 5 mm, self-tapping crosshead screw (PZ1), for mounting PCBs	B 51 11 201			

# **ART-CASE**

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						ART-CASI	<b>=</b>					
ART- CASE	Outside in mm L	dim.	Equipm bottom	ent (dim. in r part	max. dim. keypad	Material	height	Part-No. with top par off-white RAL 9002	t "F" black RAL 9005	height	Part-No with top par off-white RAL 9002	
R110	110	110		"level"	ø 72	ABS (UL 94 HB)	30	B 50 10 007	B 50 10 009	38	B 50 10 107	B 50 10 109
	110	110		"inclined"	ø 72	ABS (UL 94 HB)	38	B 50 10 207	B 50 10 209	41	B 50 10 307	B 50 10 309
S110	110	110		"inclined"	79.5 x 79.5	ABS (UL 94 HB)	38	B 50 12 207	B 50 12 209		-	-
0160	160	110		"level"	121.8 x 71.8	ABS (UL 94 HB)	30	B 50 15 007	B 50 15 009	38	B 50 15 107	B 50 15 109
	160	110		"inclined"	121.8 x 71.8	ABS (UL 94 HB)	38	B 50 15 207	B 50 15 209	41	B 50 15 307	B 50 15 309
E160	160	110		"inclined"	129 x 79	ABS (UL 94 HB)	38	B 50 17 207	B 50 17 209		-	-
End piece required for bottom part! Depending on the application following article are available. Article Version/Application						Part-No. off-white RAL 9002		Part-No. black RAL 9005				
		Lid			or all bottom parts, screw- ole for use with battery cou 4 HB)			B 50 11 84	17		B 50 11 8	49
		Batte comp lid	ery partment	(battery co	or all bottom parts, screw- ompartment 2 x AAA and s ories), ABS (UL 94 HB)			B 50 11 8	57		B 50 11 8	59
	Base		suitable for all bottom parts, spacer for ceiling/wall mounting, with contact supports for 2 x AA, ABS (UL 94 HB)		B 50 11 117		B 50 11 119					
6	Base 30°		suitable for bottom parts "inclined", for user-friendly installation and assembly angles, ABS (UL 94 HB)		B 50 11 217		B 50 11 219					
Base 55°				om parts "inclined", installation and assembly angles,		B 50 11 317		B 50 11 319				

ART-CASE with integrated Euro plug see page 163

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		ART-CASE ACCESSORIES	
Article	For ART-CASE	Version / Application	Part-No.
① Battery compartment	bottom part level / inclined	ABS, off-white, for 2 x 1.5 V (AAA), incl. assembly kit, battery compartment lid or base, base $30^\circ$ resp. base $55^\circ$ necessary	B 51 11 107
	bottom part level / inclined	ABS, black, for 2 x 1,5 V (AAA), incl. assembly kit, battery compartment lid or base, base $30^\circ$ resp. base $55^\circ$ necessary	B 51 11 109
② Set of battery clips	battery compartment ①	tin-plated, for 2 x 1.5 V micro cells (AAA)	A 91 66 001
	base	tin-plated, for 2 x 1.5 V mignon cells (AA)	A 91 90 002
3 Battery contact	battery compartment ①	tin-plated, for a serial connection of the micro cells (AAA)	A 91 66 002
Battery holder	battery compartment ①	clamps down securely 2 x AAA (for enclosures with base 30°/55° necessary)	A 91 66 003
Strain relief	base	1 strain relief, 2 screws	A 91 99 005
Wall mounting set	R110 / 0160 with lid	ABS, off-white, for wall mounting (machining lid/bases necessary)	B 51 11 307
	resp. all bases; S110 / E160 only in combination with the bases	ABS, black, for wall mounting (machining lid/bases necessary)	B 51 11 309
Anti-rotation device	all bases	ABS, off-white, to prevent the base from being removed, incl. screws	B 51 11 707
8 Anti-slide feet	all	transparent, self-adhesive, ø 6.5 x 2 mm, for desk application, 1 pair	A 92 07 150
Set of screws	all	4 x ø 2.5 x 5 mm, self-tapping crosshead screw (type PZ1), for mounting PCBs	B 51 11 201
	///	DESCRIPTION OF THE PROPERTY OF	S.R. HANDSUMAN





















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