





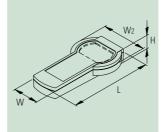
Off-white, RAL 9002 Black, RAL 9005











THE PRODUCT

The round form of the head of the DATEC-CONTROL range of enclosures allows the installation of larger displays with graphics capability.

Particular attention was also paid to the ergonomics of the new design.

The cases are thus very comfortable to hold and easy to operate.

YOUR ADVANTAGE

Easy to use with a small hand grip area.

Installation of standardised LCDs possible (contact addresses on request).

Display windows protect the fitted display modules and guarantee a high protection class in the display area. Easy assembly with included adhesive foil.

In case of high power requirements, up to 5 AA batteries can be used (M/L).

Lid of battery compartment optionally with latch and / or fixed by screws (XS/S). Push-on end cover can be permanently fixed if needed.

Space for PCMCIA card (M/L), protected mounting – easy access.

APPLICATIONS

Mobile data collection and transfer via modem, ISDN or infra-red technology.

Measuring and control technology. Digital control technology.

PROTECTION CLASS

With sealing kit (acc.) and, in version II, in conjunction with the adhesive foil for the display window, protection class **IP 65** is possible with XS and S, as well as **IP 54** with M and L.

MAX. SIZE OF PCB

DATEC- CONTROL	L x W/W2 in mm base part	top part
XS	190 x 46/82	150 x 47/83
S	214 x 62/106	213 x 60/106
M	207 x 80/118	113 x 78
L	230 x 80/132	115 x 78

(without battery compartment, cutouts for pillars not taken into consideration)

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detailed drawings see our website

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M/L

DATEC-CONTROL



DATEC-CONTROL XS/S

	Outside dim. in mm						
	Length	Width	Height				
XS	200	58/94	39.5				
S	228	72/117	47				

	Optional battery compartments				
XS	2 x 1.5 V mignon cells (AA)				
	3 x 1.5 V mignon cells (AA)				
	1 x 9 flat battery (PP3)				
S	4 x 1.5 V mignon cells (AA)				
	1 x 9 V flat battery (PP3)				







DATEC-CONTROL M/L

	Outside dim. in mm						
	Length	Width	Height				
М	243	90/130	60				
L	266	90/144	60				

	Optional battery compartments			
M/L	4 x 1.5 V mignon cells (AA)			
	5 x 1.5 V mignon cells (AA)			















DATEC-CONTROL

DATEC-CONTROL XS, S

					E	NCLO	SURES				
Part- off-white	Part-No. DATE off-white black CONTR			DATEC- CONTROL L W/W2 H			Version / Equipment (dim. in mm) battery comp. display cutout wxL				
A 90 76 107	A 90 76 109	XS	200	58/94	39.5	Ι	• (see acces	sories ①)	(no cutout)	ABS (UL 94 HB)	
A 90 76 207	A 90 76 209		200	58/94	39.5	II	• (see acces	sories ①)	46 / R32.5 x 45*1	ABS (UL 94 HB)	
A 90 77 107	A 90 77 109	S	228	72/117	47	Ι	• (see acces	sories ①)	(no cutout)	ABS (UL 94 HB)	
A 90 77 207	A 90 77 209		228	72/117	47	II	• (see acces	sories ①)	56 / R39.5 x 54*1	ABS (UL 94 HB)	
					EN	CLOS	URE SET				
Part- off-white	No. black	Enclosu DATEC-COI						Equipm	ent / Supply		
A 90 76 157	A 90 76 159	XS		1 case	vers. I with m	achinir	ng*6, 1 station, 1	male contac	t (station), 1 female contact (case)		
A 90 76 257	A 90 76 259						U		ct (station), 1 female contact (case)		
A 90 77 157	A 90 77 159	S					U		t (station), 1 female contact (case)		
A 90 77 257	A 90 77 259						o .		ct (station), 1 female contact (case)		
					A	CESS	SORIES				
Part-	No.		A	rticle			r enclosure EC-CONTROL	Version / Application			
A 91 7	6 128	① Battery of	compart	ment		XS		ABS, for 2 x 1.5 V mignon cells (AA) or 1 x 9 V flat battery (PP3)			
A 91 7	6 158					XS		ABS, for 3 x 1.5 V mignon cells (AA) in accordance with IEC LR6 standar			
A 91 74	4 004					S		ABS, for 4 x 1.5 V mignon cells (AA)			
A 91 7	7 310					S		ABS, for 1 x 9 V flat battery (PP3)			
A 91 7	6 007	② Set of ba	ttery cli	ips		XS		nickel-plated, for 2 x 1.5 V mignon cells (AA)			
A 91 7	6 008					XS		nickel-plated, for 3 x 1.5 V mignon cells (AA)			
A 91 61 001					S S		tin-plated,	for 4 x 1.5 V mignon cells (AA)			
A 91 7	4 006							for 1 x 9 V flat battery (PP3)			
A 91 6		③ Plug-in contact				XS, S	5		flat battery (PP3)		
A 91 7		④ Sealing k	tit			XS			up to IP 65		
A 91 7						S			up to IP 65		
A 91 7		⑤ Display v	vindow*	-2		XS		transparer	nt acrylic glass, without printing, as a set	with adhesive foil	
A 91 7	7 001				S		transparent acrylic glass, without printing, as a set with adhesive foil				

S transparent acrylic glass, without printing, as a set with adhesive foil XS Elastomer, volcano, absorbs impacts and for surface protection S Elastomer, volcano, absorbs impacts and for surface protection

off-white	DIACK
A 91 76 137	A 91 76 139
A 91 77 137	A 91 77 139
A 92 26 337	A 92 26 339
A 92 26 227	A 92 26 229

A 91 76 108

A 91 77 008

⑦ Station ^{∗7}	XS
	S
Wall-suspension element	XS
	S

ABS, desk case application, for charging electronics etc. ABS, desk case application, for charging electronics etc. ABS, for secure storage of the cases ABS, for secure storage of the cases







O Protector



*1 installation on existing fixing pillars in the top part or on the PCB; for a list of matching standard LCDs and contact addresses, please see Internet www.okw.com, Products section, link to Product information

*2 with individual screen printing, adapted to your visible display cutout as well as to cover the area of adhesive foil, on demand

*6 when using the 6-pin contacts and for reliable contacting

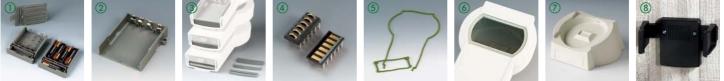
*7 station may be used with/without contacts; cover for use without contacts supplied with station, contacts as accessories (page 21)

DATEC-CONTROL M, L



ENCLOSURES										
DATEC- CONTROL	L Ou	w/W2			Version / Equ battery compartment	ipment (dim. in mm) display cutout wxL		Material	Part off-white	- No. black
М	243	90/130	60	Ι	• (see acc. ①)	(no cutout)		ABS (UL 94 HB)	A 90 78 107	A 90 78 109
	243	90/130	60	II	• (see acc. ①)	71 / R44 x 51*1		ABS (UL 94 HB)	A 90 78 207	A 90 78 209
L	266	90/144	60	Ι	• (see acc. ①)	(no cutout)		ABS (UL 94 HB)	A 90 79 107	A 90 79 109
	266	90/144	60	II	• (see acc. ①)	73 / R49.5 x 66*1		ABS (UL 94 HB)	A 90 79 207	A 90 79 209

For enclosure DATEC-CONTROL	Version / Application	Part	-No.	
M, L	PC, volcano, for 4 x 1.5 V mignon cells (AA)	A 91 7	78 128	
M, L	PC, volcano, for 5 x 1.5 V mignon cells (AA)	A 91 7	78 158	
M, L	PC, for the mounting of a battery comp. in the station and the case*4	A 91 7	78 118	
M, L	I, to close the electronic area, ABS, simple insertion into the guides	A 91 7	78 178	
M, L	II, for use with a PCMCIA-card type I, ABS, simple insertion into the guides	A 91 7	78 188	
M, L	III, for use with a PCMCIA-card type I, ABS, simple insertion into the guides	A 91 78 198		
XS, S, M, L	contacts male for the station, 6-pole	A 91 78 007		
XS, S, M, L	contacts female for the case, 6-pole	A 91 7	A 91 78 008	
М	for sealing up to IP 54	A 91 78 006		
L	for sealing up to IP 54	A 91 7	79 006	
М	transparent acrylic glass, without printing, as a set with adhesive foil	A 91 7	78 001	
L	transparent acrylic glass, without printing, as a set with adhesive foil	A 91 7	79 001	
		off-white	black	
M, L	ABS, desktop version ^{*5} , for charging electronics, another batt. comp. etc.	A 91 78 137	A 91 78 139	
M, L	ABS, wall-mounting vers.*5, for charging electronics, another batt. comp. etc.	A 91 78 167	A 91 78 169	
M, L	ABS, for secure storage of the enclosures	A 92 26 117	A 92 26 119	
	DATEC-CONTROL M, L M, L M, L M, L M, L M, L XS, S, M, L XS, S, M, L M L M L M, L M, L M, L	For enclosure DATEC-CONTROLVersion / ApplicationM, LPC, volcano, for 4 x 1.5 V mignon cells (AA)M, LPC, volcano, for 5 x 1.5 V mignon cells (AA)M, LPC, for the mounting of a battery comp. in the station and the case *4M, LI, to close the electronic area, ABS, simple insertion into the guidesM, LII, for use with a PCMCIA-card type I, ABS, simple insertion into the guidesM, LIII, for use with a PCMCIA-card type I, ABS, simple insertion into the guidesXS, S, M, Lcontacts male for the station, 6-poleXS, S, M, Lcontacts female for the case, 6-poleMfor sealing up to IP 54Lfor sealing up to IP 54Mtransparent acrylic glass, without printing, as a set with adhesive foilLABS, desktop version*5, for charging electronics, another batt. comp. etc.M, LABS, wall-mounting vers.*5, for charging electronics, another batt. comp. etc.	DATEC-CONTROLA 917M, LPC, volcano, for 4 x 1.5 V mignon cells (AA)A 917M, LPC, volcano, for 5 x 1.5 V mignon cells (AA)A 917M, LPC, for the mounting of a battery comp. in the station and the case*4A 917M, LI, to close the electronic area, ABS, simple insertion into the guidesA 917M, LII, for use with a PCMCIA-card type I, ABS, simple insertion into the guidesA 917M, LIII, for use with a PCMCIA-card type I, ABS, simple insertion into the guidesA 917M, LIII, for use with a PCMCIA-card type I, ABS, simple insertion into the guidesA 917XS, S, M, Lcontacts male for the station, 6-poleA 917XS, S, M, Lcontacts female for the case, 6-poleA 917Mfor sealing up to IP 54A 917Lfor sealing up to IP 54A 917Mtransparent acrylic glass, without printing, as a set with adhesive foilA 917Ltransparent acrylic glass, without printing, as a set with adhesive foilA 917M, LABS, desktop version*5, for charging electronics, another batt. comp. etc.A 9178 137M, LABS, wall-mounting vers.*5, for charging electronics, another batt. comp. etc.A 9178 167	



*1 installation on existing fixing pillars in the top part or on the PCB. For a list of matching standard LCDs and contact addresses, please see Internet www.okw.com, Products section, link to Product information

- *2 with individual screen printing, adapted to your visible display cutout as well as to cover the area of adhesive foil, on demand
- *3 battery compartment holder (②) necessary; the battery compartment snaps safely into position when it is pushed in
- *⁴ for mounting the battery compartment holder there are two positions possible (upwards/downwards oriented) according to the requirements of your components configuration PCBs etc.; with upwards oriented assembly, the end plate for electronic area is required as a support (see also picture page 19)
- *⁵ new: additional ridge in the station for desk case application serves for easy remounting and bonding the contacts (④) by the weight of the hand part
- *8 for practical use, machining is required for the following parts: cases DATEC-CONTROL XS and S (lacator of a drill) as well as DATEC-CONTROL M and L (holes necessary for fitting), station M and L (holes necessary for fitting)

universal accessories see pages 92-97

NEW PRODUCT
Service-Centre see pages 98-101

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