



PRACTICAL MOBILE CASE DESIGN



THE PRODUCT

The new MINITEC cases convince their users thanks to their mini-dimensions and maxi-benefits.

Whether round your neck or round your wrist, MINITEC cases are your loyal companions and are always within easy reach. They are so small and light that they also fit into any trouser pocket.

Whether with orange, green, blue or volcano-colored intermediate rings or one colored, these MINITEC cases are the right enclosures for today's personal electronics.

ENCLOSURE DESIGN

You have a choice between an organic "MINITEC DROP" shape or a more technical "MINITEC EDGE" design.

Different intermediate rings and accessories offer the necessary flexibility for individual use.

detailed drawings see our website
www.okwenclosures.com

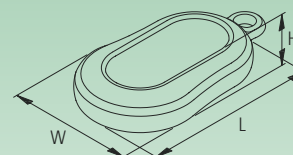
Protection class IP 41

MINITEC DROP (sizes S and M) with intermediate ring in TPE.

Max. size of PCB (L x W in inches)

	MINITEC DROP bottom part
S	1.378 x 1.063
M	2.008 x 1.496
XL	2.244 x 1.772

(cutouts of pillars not taken into consideration)





THE PERFECT COMPANION

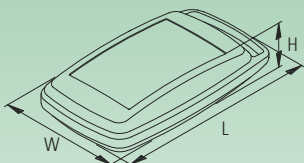
Protection class IP 41

MINITEC EDGE (size M)
with intermediate ring in TPE.

Max. size of PCB (L x W in inches)

	MINITEC EDGE bottom part
S	1.417 x 0.945
M	2.008 x 1.339
XL	2.087 x 1.575

(cutouts of pillars not taken into consideration)



YOUR ADVANTAGE

Modern, flat styling.

Easy to wear, e.g. round your neck,
or as a bracelet with wrist strap,
on a key ring or on a belt (EL).

TPE ring for a pleasant touch sensation
and as impact protection.

Also available in infra-red light-permeable material.

Recessed operating area for the
protection of the membrane keyboard
or decorative foil. MINITEC Edge also
without recessed operating area.

APPLICATIONS

Many different types of remote
control systems.

Mobile USB solutions.

Specially made for clinic and social
fields as well as in the household
and in industry, e.g. emergency
systems, monitoring and alarm
equipment, radio remote control etc.





MINITEC DROP

Bottom and top part	Size	Outside dim. in inches			Equipment (dim. in inches) max. dim. keypad	Part-No.		PMMA*2 black RAL 9005
		L	W	H		ABS (UL 94 HB) off-white RAL 9002	lava	
	S	2.008	1.260	0.5246	1.520 x 0.745	B 90 02 907	B 90 02 908	B 90 02 906
	M	2.756	1.732	0.630	2.069 x 0.933	B 90 04 907	B 90 04 908	B 90 04 906
	L	3.307	2.087	0.748	2.518 x 1.185	B 90 06 907	B 90 06 908	B 90 06 906

Intermediate ring	Material	Color	Part-No.			
			S	M	L	S
	TPE	lava	B 90 02 302	B 90 04 302	B 90 06 302	B 90 02 352
	TPE	orange	B 90 02 303	B 90 04 303	B 90 06 303	B 90 02 353
	TPE	green	B 90 02 304	B 90 04 304	B 90 06 304	B 90 02 354
	TPE	blue	B 90 02 305	B 90 04 305	B 90 06 305	B 90 02 355
	PMMA*2	black, RAL 9005	B 90 02 306	B 90 04 306	B 90 06 306	B 90 02 356
	TPE	off-white, RAL 9002	B 90 02 307	B 90 04 307	B 90 06 307	B 90 02 357
	TPE	volcano	B 90 02 308	B 90 04 308	B 90 06 308	B 90 02 358
	ABS	black, RAL 9005	B 90 02 309	B 90 04 309	B 90 06 309	B 90 02 359

MINITEC EGDE

Bottom and top part	Size	Outside dim. in inches			Equipment (dim. in inches) max. dim. keypad	Part-No.		PMMA*2 black RAL 9005
		L	W	H		ABS (UL 94 HB) off-white RAL 9002	lava	
	S	2.047	1.260	0.591	1.374 x 0.781	B 90 02 807	B 90 02 808	B 90 02 806
		2.047	1.260	0.591	without recess	B 90 02 857	B 90 02 858	B 90 02 856
	M	2.677	1.654	0.709/0.945	1.772 x 1.096	B 90 04 807	B 90 04 808	B 90 04 806
		2.677	1.654	0.709/0.945	without recess	B 90 04 857	B 90 04 858	B 90 04 856
	L	3.071	1.890	0.787	2.031 x 1.258	B 90 06 807	B 90 06 808	B 90 06 806
		3.071	1.890	0.787	without recess	B 90 06 857	B 90 06 858	B 90 06 856
		3.071	1.890	0.945	2.028 x 1.169	B 90 06 817	B 90 06 818	B 90 06 816
		3.071	1.890	1.024	2.028 x 1.169	B 90 06 827	B 90 06 828	B 90 06 826

Intermediate ring	Material	Color	Part-No.			Part-No.			NEW
			S	M	L	S	M	L	
	TPE	lava	B 90 02 702	B 90 04 702	B 90 06 702	B 90 02 752	B 90 04 752	B 90 06 752	B 90 06 782
	TPE	orange	B 90 02 703	B 90 04 703	B 90 06 703	B 90 02 753	B 90 04 753	B 90 06 753	B 90 06 783
	TPE	green	B 90 02 704	B 90 04 704	B 90 06 704	B 90 02 754	B 90 04 754	B 90 06 754	B 90 06 784
	TPE	blue	B 90 02 705	B 90 04 705	B 90 06 705	B 90 02 755	B 90 04 755	B 90 06 755	B 90 06 785
	PMMA*2	black	B 90 02 706	B 90 04 706	B 90 06 706	B 90 02 756	B 90 04 756	B 90 06 756	B 90 06 786
	TPE	off-white	B 90 02 707	B 90 04 707	B 90 06 707	B 90 02 757	B 90 04 757	B 90 06 757	B 90 06 787
	TPE	volcano	B 90 02 708	B 90 04 708	B 90 06 708	B 90 02 758	B 90 04 758	B 90 06 758	B 90 06 788
	ABS	black	B 90 02 709	B 90 04 709	B 90 06 709	B 90 02 759	B 90 04 759	B 90 06 759	B 90 06 789

Intermediate ring high	Material	Color	Part-No.		NEW
			M	USB Type A	
	TPE	lava	B 90 04 782	—	—
	TPE	orange	B 90 04 783	—	—
	TPE	green	B 90 04 784	—	—
	TPE	blue	B 90 04 785	—	—
	TPE	off-white, RAL 9002	B 90 04 787	—	—
	TPE	volcano	B 90 04 788	B 90 04 798	—



*1 To achieve one MINITEC, please order:
 1 bottom and top part
 1 intermediate ring
 (screw supplied with case)

*2 cases made of PMMA (plexiglass®) not comparable to cases made of ABS when comparing mechanical load-bearing capacity

MINITEC ACCESSORIES

Article	For MINITEC	Version / Application	Part-No.
① Key ring	E (Edge) / D (Drop)	nickel-plated, ø 0.807"	A 91 64 001
② Lanyard "Reflex"	E (Edge) / D (Drop)	silver/black, with quick-action lock, approx. 33.858" long	B 91 00 022
③ Lanyard "Woven" NEW	E (Edge) / D (Drop)	black, with safety closure, approx. 35.433" long	B 91 00 053
④ Hand strap "Woven"	E (Edge) / D (Drop)	gray, with quick-action lock, approx. 7.874" long	B 91 00 044
⑤ Wrist strap	E (Edge, 2 strap loops)	black, elastic belt with velcro, approx. 11.024" long	B 91 00 033
⑥ Strap eyelet NEW	E (Edge size L)	ABS lava, for belts or belt webbing up to 1.339" x 0.157" horizontally/vertically use, incl. screws for mounting	B 91 06 108
⑦ USB end cover NEW	E (Edge size M)	TPE, volcano, for USB connectors type A according DIN IEC 61076-3-107, clamps on the connector	A 93 20 008



universal accessories on pages 178-187