



THE PRODUCT

The comprehensive range of WALL-MOUNTING CASES offers you a wide choice.

The easily accessible terminal compartment facilitates installation and connection work.

Additional locking elements for the cover allow more comfort for easy opening and closing.

YOUR ADVANTAGE

The enlarged, inclined terminal compartment in type C facilitates assembly and offers more space for wiring, even for larger cross-section wires.

Type C also has an integrated moulded wall-mounting element and closed rear panel.

Successful case because of the robust design.

Available either with or without transparent cover to protect the display and operating elements.

Fastening pillars with threaded bushes and guide grooves and ridges for the vertical and horizontal installation of PCBs.

The rubber-sealed terminal compartment has premarked openings for cable entries on the underside and at the rear – *adjusted to applications with metric cable glands*, see accessories page 102.

APPLICATIONS

Well proven in heating, ventilation and air-conditioning systems, in pool and sauna applications.

And for industrial control systems.

PROTECTION CLASSES

IP 41 without transparent cover

IP 51 with transparent cover, hinge on left-hand side

TERMINAL COMPARTMENT



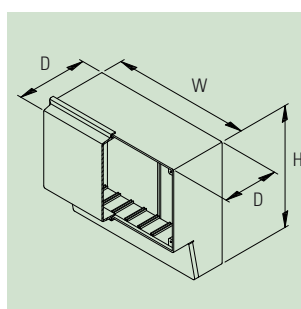
terminal compartment inclined



terminal compartment straight



Light gray, RAL 7035



ENCLOSURES

WALL-MOUNTING CASE	Outside dim. in inches			Equipment		Material	Part-No.
	H	W	D	transparent cover	terminal compartment		
S 234 type C	8.071	9.213	3.681	—	inclined	high-impact polystyrene	A 97 25 278
	8.071	9.213	4.528	•	inclined	high-impact polystyrene/SAN transparent	A 97 25 378
S 259 typy C	9.055	10.197	4.291	—	inclined	high-impact polystyrene	A 97 26 478
	9.055	10.197	5.157	•	inclined	high-impact polystyrene/SAN transparent	A 97 26 578
S 294 type C	11.024	11.575	5.276	—	inclined	high-impact polystyrene	A 97 27 478
	11.024	11.575	6.181	•	inclined	high-impact polystyrene/SAN transparent	A 97 27 578
S 295 type C	11.024	11.614	4.291	—	inclined	high-impact polystyrene	A 97 27 678
	11.024	11.614	5.177	•	inclined	high-impact polystyrene/SAN transparent	A 97 27 778
S 165 A	6.102	6.496	2.677	—	straight	high-impact polystyrene	A 97 21 078
	6.102	6.496	3.425	•	straight	high-impact polystyrene/SAN transparent	A 97 21 178
S 165 B	6.102	6.496	3.780	—	straight	high-impact polystyrene	A 97 22 078
	6.102	6.496	4.528	•	straight	high-impact polystyrene/SAN transparent	A 97 22 178
S 130 A	7.087	5.118	3.071	—	straight	high-impact polystyrene	A 97 23 078
	7.087	5.118	3.858	•	straight	high-impact polystyrene/SAN transparent	A 97 23 178
S 130 B	7.087	5.118	3.780	—	straight	high-impact polystyrene	A 97 24 078
	7.087	5.118	4.528	•	straight	high-impact polystyrene/SAN transparent	A 97 24 178
S 213	7.087	8.386	3.150	—	straight	high-impact polystyrene	A 97 25 078
	7.087	8.386	3.898	•	straight	high-impact polystyrene/SAN transparent	A 97 25 178
S 257	8.425	10.118	4.252	—	straight	high-impact polystyrene	A 97 26 278
	8.425	10.118	5.118	•	straight	high-impact polystyrene/SAN transparent	A 97 26 378
S 295 A	9.843	11.614	3.386	—	straight	high-impact polystyrene	A 97 27 278
	9.843	11.614	4.272	•	straight	high-impact polystyrene/SAN transparent	A 97 27 378
S 295 B	9.843	11.614	4.213	—	straight	high-impact polystyrene	A 97 27 078
	9.843	11.614	5.079	•	straight	high-impact polystyrene/SAN transparent	A 97 27 178
S 360	12.008	14.173	4.921	—	straight	high-impact polystyrene	A 97 28 077
	12.008	14.173	5.807	•	straight	high-impact polystyrene/SAN transparent	A 97 28 177

ACCESSORIES

Article	For enclosure WALL-MOUNTING CASE	Version / Application	Part-No.
① Front panel	S 234 C	matt anodized aluminum, 5.236 x 8.976 x 0.039 inch	A 91 25 011
	S 257, S 259 C	matt anodized aluminum, 5.945 x 9.882 x 0.039 inch	A 91 26 001
	S 294 C, S 295 A/B/C	matt anodized aluminum, 7.402 x 11.339 x 0.039 inch	A 91 27 001
	S 165 A/B	matt anodized aluminum, 3.917 x 6.280 x 0.039 inch	A 91 21 001
	S 130 A/B	matt anodized aluminum, 4.902 x 4.902 x 0.039 inch	A 91 23 001
	S 213	matt anodized aluminum, 4.665 x 8.110 x 0.039 inch	A 91 25 001
	S 360	matt anodized aluminum, 8.819 x 13.937 x 0.059 inch	A 91 28 001
② Cap-screws	for all case sizes	M3 x 0.236", nickel-plated, for fastening of the front panel, without transparent cover 4 pcs / with transparent cover 2 pcs required	A 91 25 002
The following locking elements*1 can only be used for WALL-MOUNTING CASE S with transparent cover!			
③ Knurled screw + Intermediate element	A 97 21 177 –	M3 x 1.102", black	A 91 25 004
	A 97 25 177	0.591", PVC, for fastening of the front panel	A 91 25 006
④ Knurled screw + Intermediate element	A 97 25 377 –	M3 x 1.181", black	A 91 25 005
	A 97 28 177	0.669", PVC, for fastening of the front panel	A 91 25 016
⑤ Knurled screw + Distance bolt	A 97 26 377 –	M3 x 0.591", gray	A 91 25 007
	A 97 28 177	0.591", with internal and external thread M3, for fastening of the front panel	A 91 25 158
⑥ Knurled screw + Cap screw adapter	A 97 21 177 –	M3.5 x 0.827", coarse thread, double threaded 0.063", black	A 91 25 210
	A 97 28 177	with internal and external thread, for fastening of the front panel	A 91 25 012



• with transparent cover

*1 Supply: Each 1 pc per part-no. Note: 2 knurled screws and 2 intermediate elements or alternatively 2 distance bolts or cap screw adapters and additionally 2 cap screws required.

adjusted to applications
with metric cable clands