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Diecast End Plates Attached (Assembled View)



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Example Application (Assembled View)



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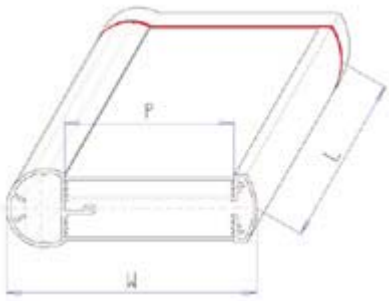
With P.C. Board Mounted (Two piece version)

Key Features:

- Modern and ergonomic design
- Designed to house P.C. boards (not included) or equipment for mobile use
- Sized for standard Eurocards
- P.C. boards mount horizontally by sliding into internal slots extruded into the enclosure body
- Internal height 1.06" (27mm)
- Rugged body constructed from extruded aluminum with diecast aluminum ends
- Silver anodized finish
- Choice of two versions - one piece closed or two piece "clam shell"
- One piece version is rated to IP 65 (with gasketed end plates below)
- Two piece version is rated to IP 54 (with gasketed end plates below)



- Two piece version - R251 series (top)
- One piece version - R250 series (bottom)



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Aluminum Extrusion						
Part Number	**Version**	**Reader File**	**Units**	**Length L**	**Width W**	**Profile Width P**
R250-080-120	One Piece	71K	Inches	4.72	4.65	3.15
R251-080-120	Two Piece		mm	120	118	80
R250-080-160	One Piece	71K	Inches	6.30	4.65	3.15
R251-080-160	Two Piece		mm	160	118	80
R250-100-160	One Piece	67K	Inches	6.30	5.43	3.94
R251-100-160	Two Piece		mm	160	138	100
R250-100-200	One Piece	67K	Inches	7.87	5.43	3.94
R251-100-200	Two Piece		mm	200	138	100
R250-130-180	One Piece	69K	Inches	7.09	6.61	5.12
R251-130-180	Two Piece		mm	180	168	130
R250-130-240	One Piece	69K	Inches	9.45	6.61	5.12
R251-130-240	Two Piece		mm	240	168	130

Accessories:



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Flat Style



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Flat Style (Top)
Collar Style (Bottom)



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Collar Style

Cover Plates & Gasket			
Part Number	**Style**	**Use With**	**Use With Aluminum Extrusion Part Number**
R580-080-000	Flat	1 piece extrusion	R250-080-120 or R250-080-160
R580-100-000	Flat	1 piece extrusion	R250-100-160 or R250-100-200
R580-130-000	Flat	1 piece extrusion	R250-130-180 or R250-130-240
R586-080-000	Flat	2 piece extrusion	R251-080-120 or R251-080-160

R586-100-000	Flat	2 piece extrusion	R251-100-160 or R251-100-200
R586-130-000	Flat	2 piece extrusion	R251-130-180 or R251-130-240
R581-080-000	Collar	1 piece extrusion	R250-080-120 or R250-080-160
R581-100-000	Collar	1 piece extrusion	R250-100-160 or R250-100-200
R581-130-000	Collar	1 piece extrusion	R250-130-180 or R250-130-240
R587-080-000	Collar	2 piece extrusion	R251-080-120 or R251-080-160
R587-100-000	Collar	2 piece extrusion	R251-100-160 or R251-100-200
R587-130-000	Collar	2 piece extrusion	R251-130-180 or R251-130-240

- Choose either Flat or Collar (used for accepting cables or batteries) style end plates
- Heavy duty diecast aluminum
- Painted with textured black powder paint (RAL 9005)
- Includes cover plates, thermoplastic black gaskets and mounting hardware
- Sold in Pairs



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Variable Plate In Use



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Variable Style

Variable Cover Plates & Gasket		
Part Number	**Style**	**Used To Join Aluminum Extrusion Series**
R588-080-080	Variable	R250-080 or R251-080 ***TO*** R250-080 or R251-080
R588-080-100	Variable	R250-080 or R251-080 ***TO*** R250-100 or R251-100
R588-080-130	Variable	R250-080 or R251-080 ***TO*** R250-130 or R251-130
R588-100-100	Variable	R250-100 or R251-100 ***TO*** R250-100 or R251-100
R588-100-130	Variable	R250-100 or R251-100 ***TO*** R250-130 or R251-130
R588-130-130	Variable	R250-130 or R251-130 ***TO*** R250-130 or R251-130

- Heavy duty diecast aluminum
- Painted with textured black powder paint (RAL 9005)
- Includes cover plates, thermoplastic black gaskets and mounting hardware
- Sold in set to connect two extrusions side by side



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Assembled View



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Shoulder Strap & Protective Caps

Shoulder Strap & Protective Caps	
Part Number	**Use With Aluminum Extrusion Part Number**
R583-080-000	R250-080-120 or R251-080-120 or R250-080-160 or R251-080-160
R583-100-000	R250-100-160 or R251-100-160 or R250-100-200 or R251-100-200
R583-130-000	R250-130-180 or R251-130-180 or R250-130-240 or R251-130-240

- Allows unit to be used in rough surroundings, indoors or out
- Nylon straps & TPE shoulder pad and end caps
- Enclosure not included



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Cable Gland & Battery Kits



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Battery Kits

Cable Gland & Battery Kits	
Part Number	**Use With Aluminum Extrusion Part Number**
R584-002-000	Two Battery Holder (AA Size)
R584-004-000	Four Battery Holder (AA Size)

R585-000-000	Cable Gland Adaptor Kit

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