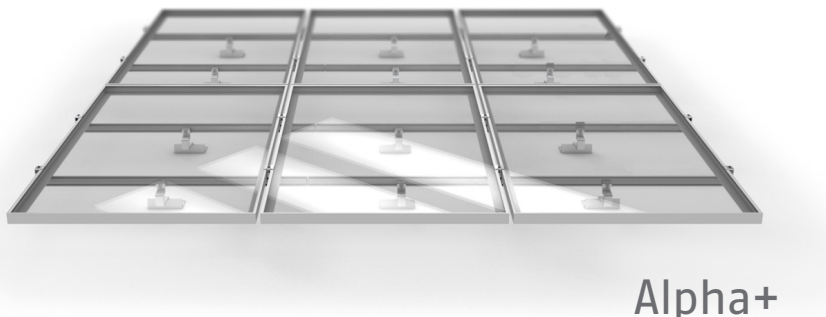


Distributor Product Catalog

Residential On-Roof & Ground Mount Systems

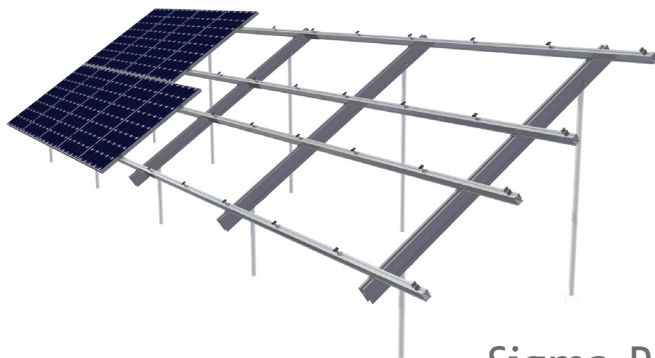
Alpha+
Element
Sigma Pure
Tau+



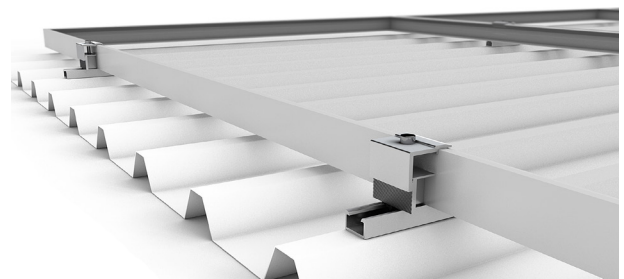
Alpha+



Element



Sigma Pure



Tau+

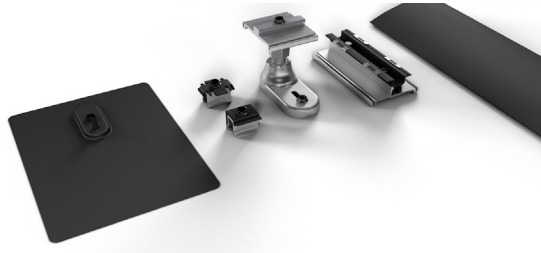
Alpha+

- 3 Rails
- 3 L-Feet
- 4 Splices
- 4 Roof Attachments
- 5 Array Skirt
- 5 MS Flashing



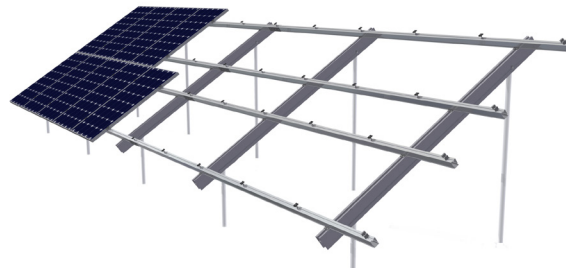
Element

- 6 Standoff
- 6 Splice
- 6 Clamps
- 6 Skirt



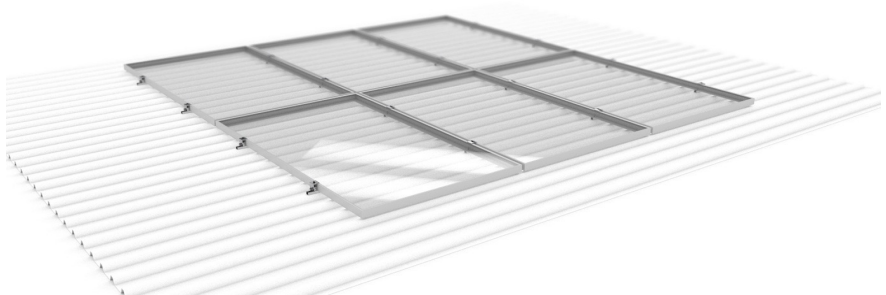
Sigma Pure

- 7 Rafter
- 7 Module Bearing Rail
- 7 Splice
- 7 Hardware
- 7 Cross-Connector



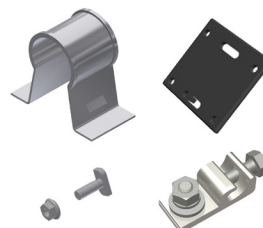
Tau+

- 8 Rail
- 8 Mini Rail
- 8 Splice
- 8 Clips
- 8 EPDM

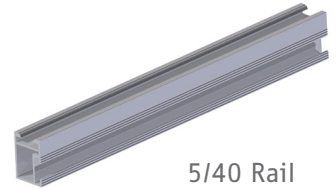


Multi-System Parts & Components

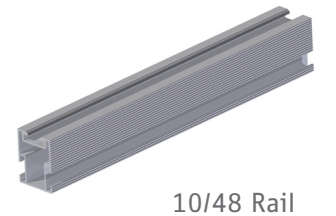
- 9 End Clamps
- 10 Clamps with Bonding
- 10 Frameless Clamps
- 11 Electrical
- 11 Accessories



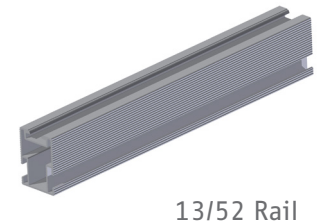
5/40 Rail						
Part#	Length	Finish	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
800-1338	14 ft	Mill	60	420 lbs	168x19x9 in.	\$26.29
800-1331	16 ft	Mill	60	425 lbs	168x19x9 in.	\$30.00
800-1337	14 ft	Black	60	420 lbs	168x19x9 in.	\$35.19
800-1336	16 ft	Black	60	425 lbs	168x19x9 in.	\$40.22



10/48 Rail						
Part#	Length	Finish	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
800-1089	12 ft	Mill	60	426 lb	144x20x16 in.	\$29.69
800-1087	14 ft	Mill	60	496 lb	168x20x16 in.	\$34.64
800-1085	16 ft	Mill	60	640 lb	192x20x16 in.	\$39.59
800-1083	20 ft	Mill	60	781 lb	240x20x16 in.	\$49.49
800-1088	14 ft	Black	60	496 lb	168x20x16 in.	\$47.95
800-1086	16 ft	Black	60	640 lb	192x20x16 in.	\$54.80
800-1084	20 ft	Black	60	781 lb	192x20x16 in.	\$68.49



13/52 Rail						
Part#	Length	Finish	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
800-1095	14 ft	Mill	60	604 lbs	168x20x16 in.	\$37.17
800-1093	16 ft	Mill	60	686 lbs	192x20x16 in.	\$42.48
610-0735	17ft 4in	Mill	60	743 lbs	208x20x16 in.	\$46.02
800-1091	20 ft	Mill	60	839 lbs	240x20x16 in.	\$53.10
800-1140	14 ft	Black	60	604 lbs	168x20x16 in.	\$50.06
800-1141	16 ft	Black	60	686 lbs	192x20x16 in.	\$57.21
800-1142 ¹	20 ft	Black	60	857 lbs	240x20x16 in.	\$71.51



Rail Bulk Orders							
Part#	Rail	Length	Finish	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
800-1087	10/48	14 ft	Mill	600	496 lb	168x20x16 in.	\$26.81
800-1093	13/52	16 ft	Mill	600	686 lbs	192x20x16 in.	\$32.68

¹ Special Order, 6-week lead time.

Alpha+ L-Feet

L -Feet w/ Hardware							
Part#	Horiz. Bolt Size	Bolt Direction	Color	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
720-1343	M10	Facing In	Mill	50	6 lbs	10x7x5 in.	\$3.72
707-0024	M10	Facing Out	Mill	50	9 lbs	10x7x5 in.	\$2.74
712-0151	M10	Facing In	Mill	50	9 lbs	10x7x5 in.	\$2.74
707-0038	M10	Facing In	Black	50	10 lbs	10x7x5 in.	\$3.65
720-1344	M12	Facing In	Mill	50	12 lbs	10x7x5 in.	\$3.77

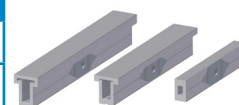


Approximate standoff connection: M10 for 5/16", M12 for 3/8"

Alpha+ Splices

For Comp Shingle or Tile

Bonding Internal Splice					
Part#	Rail	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
706-0094	5/40	15	5 lbs	10x7x5 in.	\$2.05
706-0095	10/48	15	10 lbs	10x7x5 in.	\$4.00
706-0096	13/52	15	13 lbs	10x7x5 in.	\$4.31
Bonding External Splice					
Part#	Rail	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
706-0081	10/48	15	6 lbs	10x7x5 in.	\$4.11
706-0082	13/52	15	7 lbs	10x7x5 in.	\$3.86



Internal Splice



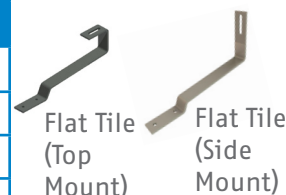
External Splice

Alpha+ Roof Attachments

Spanish Tile Roof Hook					
Part#	Connection	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP (\$)
805-0010	Side mount, 5/16 in	30	40 lbs	16x12x6 in.	\$8.42
805-0084	Side mount, 3/8 in	30	40 lbs	16x12x6 in.	\$11.62
Flat Tile Roof Hook					
Part#	Connection	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
805-0018	Top Mount, 5/16 in	30	40 lbs	16x12x6 in.	\$7.63
805-0052	Side mount, 5/16 in	30	33 lbs	16x12x6 in.	\$8.59
805-0085	Side mount, 3/8 in	30	33 lbs	16x12x6 in.	\$11.62
Universal Tile Roof Hook					
Part#	Connection	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
805-0072	Side mount, 5/16 in	30	50 lbs	16x12x6 in.	\$14.52
Hanger Bolts					
Part#	Dimension	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
806-0055	M10x200	50	15 lbs	16x12x6 in.	\$4.57
806-0032	M12x300	50	17 lbs	16x12x6 in.	\$7.76
Screws for Roof Hooks					
Part#	Dimension	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
806-0072	M6x80 Torx Screw	100	3 lbs	5x5x4 in. bag	\$0.30



Spanish
Tile (Side
Mount)



Flat Tile
(Top
Mount)

Flat Tile
(Side
Mount)



Universal
Tile (Side
Mount)



Hanger
Bolt

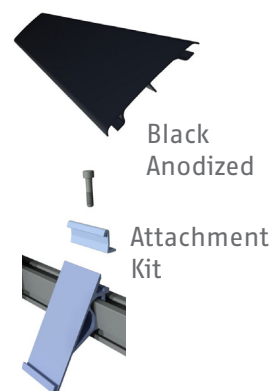


Screws

Array Skirt

Aluminum and Stainless Steel
For Comp Shingle Tile

Array Skirt - Black Anodized					
Part#	Length	Pkg Qty	Pkg Wt	(L x W x H)	UNIT MSRP (\$)
814-0515	39 in / 990 mm	30	Variable	Variable	29.66
814-0511	66 in / 1676 mm	30	Variable	Variable	49.45
Array Skirt Attachment Kit					
Part#	Description	Pkg Qty	Pkg Wt	(L x W x H)	UNIT MSRP (\$)
712-0158	Skirt Attachment Kit	10	5 lbs	10x7x5 in.	16.35



MS Flashing

For Comp Shingle

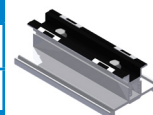
MS Flashing L-Foot Kit (<i>Alpha+ Only</i>)					
Part#	Finish	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
712-0193	Black Finish	20	Please Inquire	Please Inquire	\$9.82
MS Flashing (<i>Element and Alpha+ Only</i>)					
Part#	Finish	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
712-0192	Black Finish	20	Please Inquire	Please Inquire	\$7.63



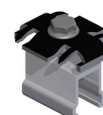
Element Standoff							
Part#	Pkg Qty	Pkg Wt	(LxWxH)		UNIT MSRP		
712-0184	40	25 lbs	16x12x12 in.		\$8.59		
Element Splice							
Part#	Color	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP		
706-0092	Black	8	11.5 lbs	10x7x5 in.	\$9.38		
Element Mid Clamp							
Part#	Color	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP		
700-0154	Black	20	4 lbs	5x4x4 in.	\$4.26		
Element End Clamp							
Part#	Frame Height	Color	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP	
702-0385	35 mm	Black	20	Variable	Variable	\$2.44	
702-0386	40 mm	Black	20	3.5 lbs	5x4x4 in.	\$2.44	
Element Skirt							
Part#	Frame Height	Length	Color	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
712-0177	35 mm	66 in.	Black	45	Variable	Variable	\$29.26
712-0179	40 mm	66 in.	Black	45	Variable	Variable	\$29.26
712-0178	35 mm	39 in.	Black	27	Variable	Variable	\$17.42
712-0180	40 mm	39 in.	Black	27	Variable	Variable	\$17.42



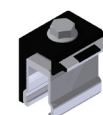
Standoff



Splice



Mid Clamp



End Clamp

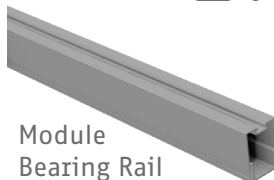


Skirt

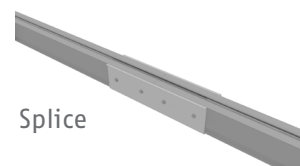
Sigma Pure Rafter						
Part#	Length	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP	
171-0352	3.2 M (Portrait)	28	850 lbs	126x22x22 in.	\$143.59	
171-0577	4.45 M (Landscape)	28	1097 lbs	177x22x22 in.	\$199.84	
Sigma Pure Module Bearing Rail (45/75)						
Part#	Length	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP	
800-1123	20 ft	30	1260 lbs	Variable	\$93.21	
Sigma Pure Splice						
Part#	Component	Size	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
616-0182	Splice	45/75	15	13 lbs	16x12x9 in.	\$4.29
806-0012	Self-Tapping Tek Screws	8 mm	100	1 lb	6x9 in. bag	\$0.09
Sigma Pure Hardware (Rafter-to-Pipe Connection)						
Part#	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP		
720-1210	50	19 lbs	10x7x5 in.	\$2.54		
Sigma Pure Cross-Connector						
Part#	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP		
717-0030	20	10 lbs	10x7x5 in.	\$1.38		



Rafter



Module
Bearing Rail



Splice



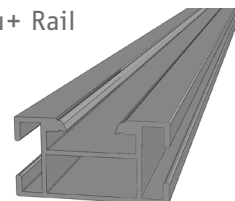
Hardware



Cross-
Connector

Tau+ Rail					
Part#	Length	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
800-1102	12 ft	60	264 lbs	144x20x16 in.	\$28.18
800-1101	14 ft	60	307 lbs	168x20x16 in.	\$32.87
800-1100	16 ft	60	352 lbs	192x20x16 in.	\$37.57
800-1099	20 ft	60	439 lbs	240x20x16 in.	\$46.96
Tau+ Mini Rail					
Part#	Length	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
712-0137	4 in.	100	6 lbs	10x7x5 in.	\$3.06
Tau+ Splice w/ Bonding					
Part#	Bonded	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
706-0064	Yes	15	4 lbs	10x7x5 in.	\$3.53
Tau+ Clips					
Part#	Clip	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
610-0630	Top	100	1 lb	6x9 in. bag	\$0.34
814-0363	Side w/EPDM	100	1 lb	6x9 in. bag	\$0.91
EPDM					
Part#	Size	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
809-0068	80x20x1	100	1 lb	6x9 in. bag	\$0.40
809-0069	40x20x1	100	1 lb	6x9 in. bag	\$0.35

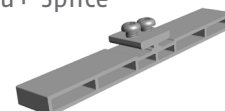
Tau+ Rail



Tau+ Mini Rail



Tau+ Splice



Tau+ Clips



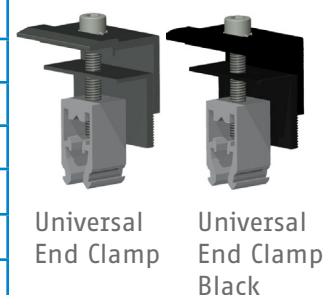
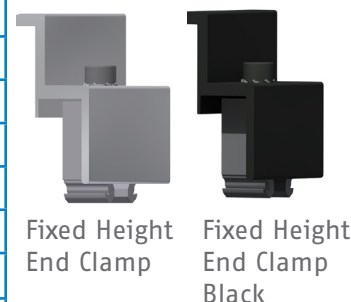
EPDM



End Clamps

Compatible with Alpha+, Tau+, and Sigma Pure
Clickstone Technology
Preamsembled

Fixed End Clamps *						
Part#	Frame Height	Finish	Box Qty	Box Wt	Box (LxWxH)	UNIT MSRP
702-0203	31 mm	Mill	20	2.5 lbs	5x5x4 in.	\$1.35
702-0205	35 mm	Mill	20	2.5 lbs	5x5x4 in.	\$1.35
702-0206	38 mm	Mill	20	2.5 lbs	5x5x4 in.	\$1.35
702-0207	40 mm	Mill	20	2.5 lbs	5x5x4 in.	\$1.35
702-0208	42 mm	Mill	20	2.5 lbs	5x5x4 in.	\$1.35
702-0209	45 mm	Mill	20	2.5 lbs	5x5x4 in.	\$1.35
702-0210	46 mm	Mill	20	2.5 lbs	5x5x4 in.	\$1.35
702-0211	50 mm	Mill	20	2.5 lbs	5x5x4 in.	\$1.35
702-0212	31 mm	Black	20	2.5 lbs	5x5x4 in.	\$2.56
702-0214	35 mm	Black	20	2.5 lbs	5x5x4 in.	\$2.56
702-0215	38 mm	Black	20	2.5 lbs	5x5x4 in.	\$2.56
702-0216	40 mm	Black	20	2.5 lbs	5x5x4 in.	\$2.56
702-0217	42 mm	Black	20	2.5 lbs	5x5x4 in.	\$2.56
702-0218	45 mm	Black	20	2.5 lbs	5x5x4 in.	\$2.56
702-0219	46 mm	Black	20	2.5 lbs	5x5x4 in.	\$2.56
702-0220	50 mm	Black	20	2.5 lbs	5x5x4 in.	\$2.56
Universal End Clamps *						
Part#	Frame Height	Finish	Box Qty	Box Wt	Box (LxWxH)	UNIT MSRP
702-0225	31-40 mm	Mill	20	2.5 lbs	5x5x4 in.	\$1.59
702-0226	35-45 mm	Mill	20	2.5 lbs	5x5x4 in.	\$1.59
702-0227	40-50 mm	Mill	20	2.5 lbs	5x5x4 in.	\$1.59
702-0228	31-40 mm	Black	20	2.5 lbs	5x5x4 in.	\$3.28
702-0229	35-45 mm	Black	20	2.5 lbs	5x5x4 in.	\$3.28
702-0230	40-50 mm	Black	20	2.5 lbs	5x5x4 in.	\$3.28

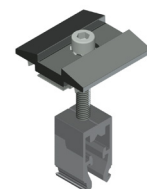


* Not compatible with Element rail-free racking

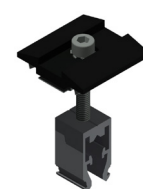
Clamps w/ Bonding

Compatible with Alpha+, Tau+, and Sigma Pure
Clickstone Technology
Preassembled

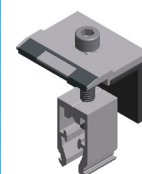
Mid Clamps w/ Bonding *						
Part#	Frame Height	Finish	Box Qty	Box Wt	Box (LxWxH)	UNIT MSRP
700-0102	30-40 mm	Mill	20	2.5 lbs	5x5x4 in.	\$2.46
700-0104	33-45 mm	Mill	20	2.5 lbs	5x5x4 in.	\$2.46
700-0106	38-50 mm	Mill	20	2.5 lbs	5x5x4 in.	\$2.46
700-0103	31-40 mm	Black	20	2.5 lbs	5x5x4 in.	\$3.30
700-0105	33-45 mm	Black	20	2.5 lbs	5x5x4 in.	\$3.30
700-0107	38-50 mm	Black	20	2.5 lbs	5x5x4 in.	\$3.30
Universal End Clamp w/ Bonding *						
Part#	Frame Height	Finish	Box Qty	Box Wt	Box (LxWxH)	UNIT MSRP
702-0238	31-40 mm	Mill	20	3 lbs	5x5x4 in.	\$2.28
702-0239	35-45 mm	Mill	20	3 lbs	5x5x4 in.	\$2.28
702-0240	40-50 mm	Mill	20	3 lbs	5x5x4 in.	\$2.28
702-0241	31-40 mm	Black	20	3 lbs	5x5x4 in.	\$3.95
702-0242	35-45 mm	Black	20	3 lbs	5x5x4 in.	\$3.95
702-0243	40-50 mm	Black	20	3 lbs	5x5x4 in.	\$3.95



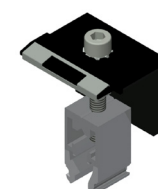
Mid Clamp
w/ Bonding



Mid Clamp
w/ Bonding
Black



Universal
End Clamp
w/ Bonding



Universal
End Clamp
w/ Bonding
Black

* Not compatible with Element rail-free racking

Frameless Clamps

Compatible with Alpha+, Tau+, and Sigma Pure
T-bolt Connection
Preassembled

Frameless Mid Clamps, 120mm *						
Part#	Module Range	Finish	Box Qty	Box Wt	Box (LxWxH)	UNIT MSRP
173-0058	5.5 - 6.5 mm	Mill	20	7 lbs	10x7x5 in.	\$4.25
173-0056	6.5 - 7.5 mm	Mill	20	7 lbs	10x7x5 in.	\$4.25
Frameless End Clamp, 120mm *						
Part#	Module Range	Finish	Box Qty	Box Wt	Box (LxWxH)	UNIT MSRP
173-0057	5.5 - 6.5 mm	Mill	20	7 lbs	10x7x5 in.	\$3.61
173-0055	6.5 - 7.5 mm	Mill	20	7 lbs	10x7x5 in.	\$3.61



Frameless
Mid Clamp

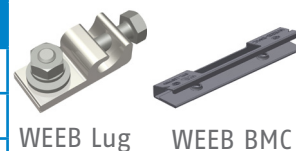


Frameless
End Clamp

* Not compatible with Element rail-free racking

Bonding and Grounding

Part#	Finish	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
814-0473	WEEB BMC	50	0.5 lbs	6x9 in. bag	\$0.63
712-0136	WEEB Lug Alpha+	50	7 lbs	5x5x4 in.	\$8.80



Microinverter Attachment

Part#	Connection	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
712-0147	Standard, T-Bolt & Nut	100	5 lbs	5x5x4 in.	\$0.72
707-0044	Shared Rail, L-Foot & Hrdw	50	10 lbs	10x7x5 in.	\$5.38



Accessories

For All Systems

End Cap - (Set of 2)

Part#	Rail	Color	Pkg Qty	Pkg Wt	(LxWxH)	UNIT MSRP
814-0433	10/48	Black	50	1lb	5x5x5 in.	\$0.68
814-0427	10/48	Gray	50	1 lb	5x5x5 in.	\$0.64
814-0453	13/52	Black	50	1 lb	5x5x5 in.	\$0.75
814-0452	13/52	Gray	50	1 lb	5x5x5 in.	\$0.68



Cable Management

Part#	Description	Pkg Qty	Pkg Wt	(L x W)	UNIT MSRP (\$)
807-0134	Omega Clip - Nylon	100	1	6x9 in. bag	\$0.26
814-0545	CS Trunk/PV Cable	100	1	6x9 in. bag	\$0.46
807-0131	ACC Clip	100	1	6x9 in. bag	\$0.63

