Wire Management Solutions



Engineered for high-quality wire management solutions, Wiley Cable Clips simplify wire management and create a cleaner aesthetic to solar PV arrays. The clips are made of corrosion resistant 304 stainless steel, which makes them a durable, long lasting and reliable solution for all environments, and are designed with coined edges to prevent damage to cable insulation. The design is easy to install and can be reused. The clips can be used in a wide variety of mounting configurations (including 90 degree) for module and rail applications and in cojuction with UNIRAP™ cable ties. Custom designs available upon request.













ACC-PV ACC

ACC-FLD

ACC-F90-1

ACC-F2-90

ACC-F4-90

- · Module Clips are UL1565 Listed as postioning device
- · High quality wire management solutions
- · Constructed of corrosion resistant 304 stainless steel
- · Dual wire compartments
- Wide variety of mounting configurations
- · Accommodates a broad range of cable combinations and sizes
- Special tab for easy installation & removal
- · Coined edges to prevent damage to cable insulation
- · Lasts for the lifetime of the solar system
- · Custom designs are available upon request
- Multiuse









ACC-FBC

ACC-R2

ACC-R4

ACC-R2-E *coming soon*





Catalog	Item #	Wire	Application
ACC	30020080	1-2 USE-2 wires or 1 PV wire Wire Diameter: Min 4.1mm / Max 6.7mm Module Thickness Range: 1.5-2.5mm	
ACC-PV	30020081	1-2 PV wires Wire Diameter: Min 4.1mm / Max 7.49mm Module Thickness Range: 1.5-2.5mm	Module*
ACC-FLD	50017421	1-2 USE-2 wires or 1-2 PV wire Wire Diameter: Min 4.1mm / Max 7.49mm Module Thickness Range: 1.5-2.5mm	
ACC-F90-1	50042497	1-2 USE-2 wires or 1-2 PV wire Wire Diameter: Min 4.1mm / Max 7.49mm Module Thickness Range: 1.5-2.5mm	
ACC-F2-90	50042501	1-2 micro inverter trunk cables or 1-2 AC cables Wire Diameter: 1 Wire - Min 4.1mm / Max 14mm or 2 wires - Min 4.1mm / Max 11mm Module Thickness Range: 1.5-2.5mm	
ACC-F4-90	50042503	1-4 wires PV wires Wire Diameter: Min 4.1mm / Max 7.49mm Module Thickness Range: 1.5-2.5mm	
ACC-FBC	50037643	For use with various UNIRAP™ cable tie sizes Max cable tie width: 8mm Module Thickness Range: 1.5-2.5mm	Module Bundle
ACC-R2	30020078	1-2 micro inverter trunk cables or 1-2 AC cables Wire Diameter: 1 Wire - Min 4.1mm / Max 14mm or 2 wires - Min 4.1mm / Max 11mm	
ACC-R4	30020079	1-4 wires PV wires Wire Diameter: Min 4.1mm / Max 7.49mm	Rail
ACC-R2-E *coming soon*	50037835	1-2 micro inverter trunk cables or 1-2 AC cables Wire Diameter: 1 Wire - Min 4.1mm / Max 14mm or 2 wires - Min 4.1mm / Max 11mm	

*UL1565 Listed as postioning device

Customer Service 1-800-346-4175 | International 603-647-5299

Canada 1-800-387-6487







WILEY BUNDLE STRAP

Wire Management Bundle Strap

The WILEY Bundle Strap is made of corrosion resistant 304 stainless steel, which makes for a durable, long lasting and reliable solution in all environments. The vinyl jacket covering the 304 stainless steel wire is designed to help protect cable insulation from damage. The WILEY Bundle Strap is easy to install and can be crimped in the field with electrician linesman pliers or standard wire cutters. The crimp includes a retention feature that allows for a quick, effortless, and secure installation. Custom designs available upon request.

- · High quality, long-lasting, labor savings, wire management solution
- UV guarded vinyl jacketed 304 stainless steel wire with 304 stainless steel crimp
- Vinyl jacket designed to help protect cable insulation from damage
- 304 stainless steel crimp sleeve allows for quick and easy installation
- Can be crimped in field with electrician linesman pliers or standard wire cutters
- Retention feature allows for a quick, effortless, secure installation
- Lasts the lifetime of the PV system
- RoHS compliant
- Custom Solutions available upon request

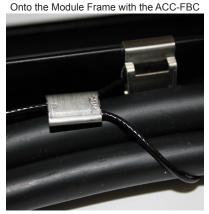


Item Number	Catalog Number	Length IN[MM]	Diameter IN[MM]	Max Tensile Strength	Max Bundle Diameter IN[MM]	Material
50056391	WBS8V	8" [203.2]	0.059" [1.5]	100 Lbs.	2.30" [58.4]	Vinyl Insulated 304 SS Wire
50063911	WBS10V	10" [254.0]	0.059" [1.5]	100 Lbs.	2.92" [74.2]	Vinyl Insulated 304 SS Wire
50056392	WBS12V	12" [304.8]	0.059" [1.5]	100 Lbs.	3.88" [98.5]	Vinyl Insulated 304 SS Wire
50063912	WBS14V	14" [356.0]	0.059" [1.5]	100 Lbs.	4.20" [106.7]	Vinyl Insulated 304 SS Wire
50056393	WBS20V	20" [508.0]	0.059" [1.5]	100 Lbs.	6.36" [161.5]	Vinyl Insulated 304 SS Wire
Mounting Platform For WBS or UNIRAP™ cable tie						
Item Number	Catalog Number	Length IN[MM]	Length IN[MM]	Length IN[MM]	Max Cable Tie Width IN[MM]	Frame Thickness
50037643	ACC-FBC	0.55" (14)	0.48" (12.2)	0.27" (7)	0.31" (8)	1.3mm to 2.5mm

Installation Examples







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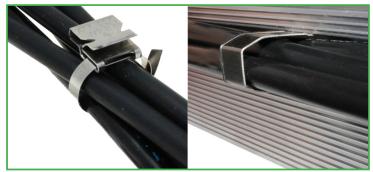
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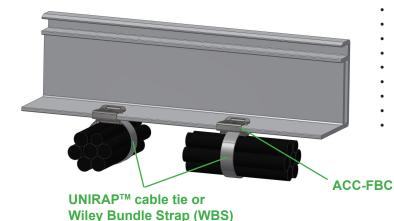


Wire Management Clips



The WILEY module wire management clips are made of corrosion resistant 304 stainless steel, which makes for a durable, long lasting and reliable solution for all environments. The coined edges are designed to help protect cable insulation from damage. The WILEY module wire management clips are easy to install, fits onto a wide range of module frames and rail channels.

Product Image		
Catalog Number	ACC-FBC	ACC-RBC15
Item Number	50037643	50050035
Material	304 stainless steel	304 stainless steel
Width	0.51"	0.65
Overall Length	0.81"	0.90"
Number of Wires	Determined by cable tie bundle diameter	Up to 2 Micro Inverter Trunk or AC cables or up to 4 PV cables
Wire Diameter	Use with UNIRAP™ cable ties or WBS Max cable tie width: 8mm	1 Wire - 4.1mm to 14mm 2 wires - 4.1mm to 11mm
Module/Rail Compatibility	Module flange thickness range :1.3 to 2.5 mm	Rail channel width: 6.35mm to 13.5mm



- High quality, long-lasting, labor savings, wire management solution
- Superior corrosion resistant 304 stainless steel
- · Coined edges to help protect cable insulation from damage
- Accommodates Micro Inverter Trunk cable, AC cable, or PV cable
- Installed onto the module frame flange
- · Lasts the lifetime of the PV system
- · Recommended for outdoor use
- RoHS Compliant
- Custom designs are available upon request

Customer Service 1-800-346-4175

International 603-647-5299

Canada 1-800-387-6487







90 DEGREE MODULE CLIPS

Wire Management Clips



The WILEY module wire management clips are made of corrosion resistant 304 stainless steel, which makes for a durable, long lasting and reliable solution in all environments. The coined edges are designed to help protect cable insulation from damage. The WILEY module wire management clips are easy to install and fits onto a wide range of module frames. Clips can be installed parallel or perpendicular on the module frame.

Product Image			
Catalog Number	ACC-F90-1	ACC-F2-90	ACC-F4-90
Item Number	50042497	50042501	50042503
Material	304 stainless steel	304 stainless steel	304 stainless steel
Width	0.51"	0.41"	0.41"
Overall Length	0.81"	1.16"	1.36"
Number of Wires	1 to 2 USE-2 wires or 1 PV wire	1 to 2 PV wires, Micro Inverter Trunk or AC cables	1 to 4 PV wires
Wire Diameter	Max: 7.50mm	1 Wire - 4.1mm to 14mm 2 wires - 4.1mm to 11mm	Max: 7.50mm
Module Flange	Compatible on modules with a flange thickness range of 1.3 to 2.5 mm		



- High quality, long-lasting, labor savings, wire management solution
- Superior corrosion resistant 304 stainless steel
- · Coined edges to help protect cable insulation from damage
- Accommodates Micro Inverter Trunk cable, AC cable, or PV cable
- Installed onto the module frame flange
- · Lasts the lifetime of the PV system
- Recommended for outdoor use
- RoHS Compliant
- Listed to UL1565
- Custom designs are available upon request



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MODULE CLIPS

Wire Management Clips



The WILEY module wire management clips are made of corrosion resistant 304 stainless steel, which makes for a durable, long lasting and reliable solution in all environments. The coined edges are designed to help protect cable insulation from damage. The WILEY module wire management clips are easy to install and fits onto a wide range of module frames/purlins.

Product Image			
Catalog Number	ACC	ACC-PV	ACC-FLD
Item Number	30020080	30020081	50017421
Material	304 stainless steel	304 stainless steel	304 stainless steel
Width	0.40"	0.40"	0.40"
Overall Length	0.66"	0.72"	0.75"
Number of Wires	1 to 2 USE-2 wires or 1 PV wire	1 to 2 PV wires	1 to 2 USE-2 wires or PV wire
Wire Diameter	Max: 6.7mm	Max: 7.50mm	Max: 7.50mm
Flange Thickness	Compatible on modules/purlins with a flange thickness range of 1.3 to 2.5 mm		



- High quality, long-lasting, labor savings, wire management solution
- Superior corrosion resistant 304 stainless steel
- · Coined edges to help protect cable insulation from damage
- Accommodates USE-2 or PV cable
- · Installed onto the module frame flange
- Lasts the lifetime of the PV system
- · Recommended for outdoor use
- RoHS Compliant
- Listed to UL1565
- Custom designs are available upon request



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International 603-647-5299

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The WILEY rail wire management clips are made of corrosion resistant 304 stainless steel, which makes for a durable, long lasting and reliable solution in all environments. The coined edges are designed to help protect cable insulation from damage. The WILEY rail wire management clips are easy to install and can be snapped onto a variety of different mounting rail profiles.

Product Image			
Catalog Number	ACC-R2	ACC-R4	ACC-R2-E
Item Number	30020078	30020079	50037835
Material	304 stainless steel	304 stainless steel	304 stainless steel
Width	0.40"	0.40"	0.50"
Overall Length	1.47"	1.55"	1.18"
Number of Wires	1 to 2 Micro Inverter Trunk or AC cables	1 to 4 PV cables	1 to 2 Micro Inverter Trunk or AC cables
Wire Diameter	1 Wire - 4.1mm to 14mm 2 wires - 4.1mm to 11mm	Max 7.4mm	1 Wire - 4.1mm to 14mm 2 wires - 4.1mm to 11mm

ACC-R2 & ACC-R4 Rail Profile Compatibility			
Rail Manufacturer	Rail		
SnapNrack	Residential Ground & Roof Mount		
Professional Solar Products Inc.	RoofTrac® & SolarWedge Rail system		
UNIRAC	Solarmount		
IronRidge	Residential Ground & Roof Mount		
Kinetic Solar	Barn Rail		
and similar type designs			

- High quality, long-lasting, labor savings, wire management solution
- Superior corrosion resistant 304 stainless steel
- Coined edges to help protect cable insulation from damage
- Accommodates Micro Inverter Trunk cable, AC cable, or PV cable
- Installed onto the mounting rail channel
- Lasts the lifetime of the PV system
- · Recommended for outdoor use
- RoHS Compliant
- · Custom designs are available upon request

ACC-R2-E Rail Profile Compatibility			
Rail Manufacturer	Rail		
AET	RAYPORT™ · P		
Conergy	SunTop IV		
Professional Solar Products Inc.	RoofTrac® & SolarWedge Rail system		
Sollega	InstaRack Rail		
Clenergy	PV ez Rack		
Cooper B-Line	ARISTA Rooftop Mounting System		
Kinetic Solar	Barn Rail		
Orion Solar Racking, Inc.	Orion Rail		
Everest Solar Mounting	CrossRail 36 and 48		
SnapNrack	Residential Ground & Roof Mount		
SolarWorld	Sunfix Rail System		

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