## "Stay Connected with Heyco" Solar Power Components





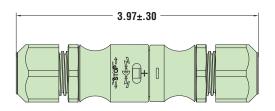
- Large cable diameter range covers a wide range of USE-2 and 1000V PV cables.
- CPV Solar Connectors mate with Heyco Bulkhead Connectors (page 1-20) creating a liquid tight seal through the panel.
- Acme threads on cap to prevent skipping and speed install.
- Connectors meet all UL cold impact requirements of -35°C test.
- Connectors meet all NEC requirements for solar installations.
- Polycarbonate construction for good chemical and impact resistance.
- Rated Current: 22A (2,5 mm²), 30A (4 mm²-6 mm²).
- Rated Voltage, 1kV DC.
- Overvoltage category III.
- Pollution degree, 3.
- · Crimped terminal connections.
- Non-rewireable conductor connections.
- Reference to DIN V VDE V0126-3:2006.
- RoHS and REACH compliant.
- U.S. Patent No. 8398419B2.

## Heyco® CPV Solar Connectors

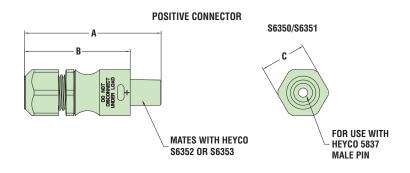
For Photovoltaic Wire Interconnections

CABLE DIA. RANGE					PART NO.	DESCRIPTION	PART DIMENSIONS					
	Min Dia		Max Dia		Black		A Max O.A. Length		B Body Length		C Wrenching Flats	
	in.   mm.		in.   mm.		DIACK		in.   mm.		in.   mm.		in.   mm.	
	26	6,6	.32	8,0	\$6350	CPV-P-80						
.1	17	4,3	.23	5,8	\$6351*	CPV-P-58	2.80	71,1	2.17	55,1	.94	23,9
.2	26	6,6	.32	8,0	\$6352	CPV-N-80	2.16	54.9	1.78	45.2	.94	23.9
.1	17	4,3	.23	5,8	\$6353*	CPV-N-58	2.10	54,5	1.70	40,2	.34	20,9

<sup>\*</sup>For TUV certification, the minimum cable diameter will be .208 in (5,3 mm).

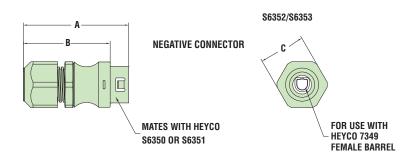


## **ASSEMBLED VIEW**









Material Polycarbonate

Certifications cNus Recognized under the Component Program of Underwriters' Laboratories

File E344722.

Flammability Rating \

Temperature Range -40°F (-40°C) to 185°F (85°C)

IP Rating IP 65 & IP 67

## **X-ON Electronics**

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2270226-4 PV-090508-M06-N 1987558-2 PV-090506-F03 UTXPM UTXPF UTXCMB6AM 1627092 1017635 1-2306314-1 1-2306314-2
1302440201 1303450000 PV-STICK+ VPE10 2-1971862-2 H4CMC6DM 1705996 1705995 1971858-2 5-2306317-2 1704926
H4CFC4DIS H4CFC4DC H4CFC4DM H4CFC6DM H4CFM2DI H4CFM6DI H4CMC2DI H4CMC8DM H4CME8UM H4CMM6DI
H4CMC4DMS H4CMC4DIS H4PF H4PM PWJ-03BMMB-LL8001 UTXCFA0AM UTXCFA4BMH UTXCMA0AM UTXCMA4AM
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