

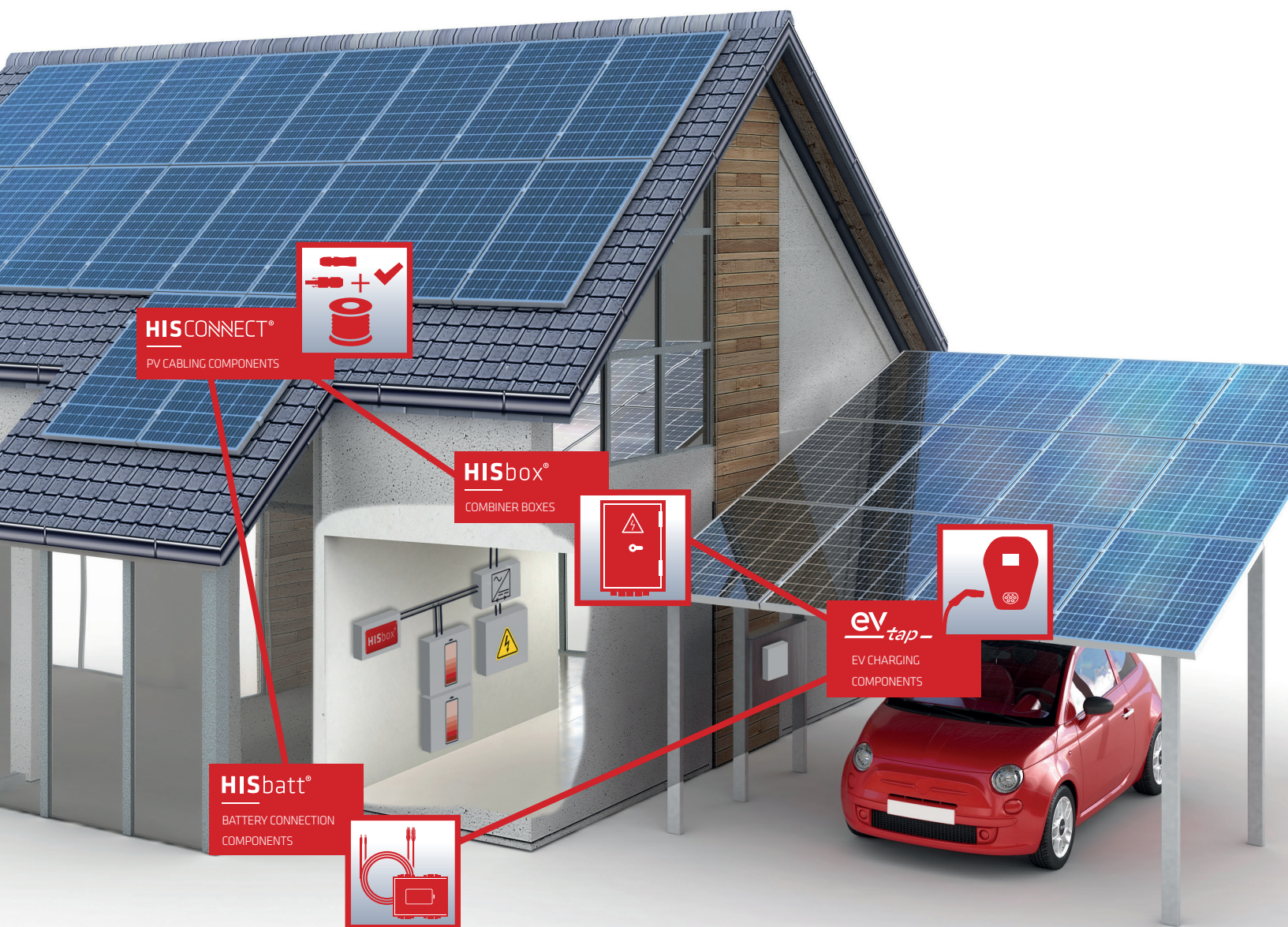
# HISbatt®

Battery storage system  
part of HIS CONNECT™

## ALL-IN-ONE SOLUTION FOR PV ENERGY STORAGE



SMART COMBINATION OF SYSTEM COMPONENTS



**HISCONNECT®**  
PV CABLING COMPONENTS



**HISbox®**  
COMBINER BOXES



**HISbatt®**  
BATTERY CONNECTION  
COMPONENTS

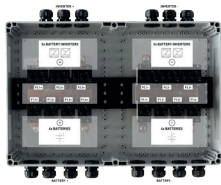


**ev tap**  
EV CHARGING  
COMPONENTS



**HIS**  
we connect solar energy





### HISbox Battbreaker

Spec. / Order No.	
HIS-BATT-04-03	Hydraulic magnetic switches 75VDC, 4 Battery Strings
HIS-BATT-06-03	Hydraulic magnetic switches 75VDC, 6 Battery Strings



### HISbox BATTfuse & disconnection

Spec. / Order No.	
HIS-BAT-13250-1-0001	Disconnection fuse max. 250A; 2 battery strings; 1-phase inverter
HIS-BAT-26250-1-0001	Disconnection fuse max. 250A; 3 battery strings; 3-phase inverter



### BYD connection cables for battery-box premium LVS



Spec. / Order No.	
V-BYD35-2500-01	1 set 2x 35mm <sup>2</sup> , length 2,5m; BYD connector / M8 cable lug
V-BYD50-2500-01	1 set 2x 50mm <sup>2</sup> , length 2,5m; BYD connector / M8 cable lug

### Battery connection cable

Spec. / Order No.	
V-BAT35-0250-01	1 set 2x 35mm <sup>2</sup> , length 2,5m; M8 / M8 cable lug
V-BAT50-0250-01	1 set 2x 50mm <sup>2</sup> , length 2,5m; M8 / M8 cable lug
V-BAT70-0250-01	1 set 2x 70mm <sup>2</sup> , length 2,5m; M8 / M8 cable lug



### Switch-box for battery-backup-systems



Spec. / Order No.	
HU1-N-50-63-0003	1-phase switch-box for SMA Sunny backup systems
HU3-N-50-63-0001	3-phase switch-box for SMA Sunny backup systems
HU1-N-50-63-0006	1-phase switch-box for Fronius backup systems
HU3-N-50-63-0001	3-phase switch-box for Fronius backup systems



### Data connection cables RJ45

Spec. / Order No.	
V-RJ45-0300-01	RJ45 assembly kit (1 polybag with 3,0m; CAT 7 & loose parts 2x RJ45)
V-RJ45-0300-02	RJ45 patch cable CAT 7; length 3,0m; RJ45 mounted / open end
V-RJ45-0300-03	RJ45 patch cable CAT.7; length 3,0m; RJ45 / RJ45 mounted

## OEM solutions for PV- & Storage Industry - HISbox ESS Combiner

### FULL SERVICE OEM MANUFACTURING



PLAN



OPTIMIZE



BUILD

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