

CBS Europe Srl

FORNITORE di COMPONENTI ELETTRONICI



WE PROVIDE **SOLUTIONS** THROUGH **INNOVATION**



Focused on passive & interconnection components



Face-to-Face Customer Manufacturer



E-Commerce B2B

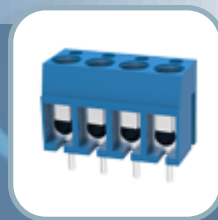
FOCUS SUI PRODOTTI PER L'ILLUMINAZIONE

La DEGSON sebbene sia nata solo nel 1990, è un'azienda leader di soluzioni per la connessione industriale, con una presenza consolidata a livello mondiale.

Questo repentino affermarsi premia un piano di sviluppo industriale fortemente focalizzato nell'investimento in innovazione e qualità dei prodotti, attestato dalle omologazioni UL e VDE che diversi suoi prodotti hanno già ottenuto. La stessa azienda può vantare, a livello produttivo e manageriale, le certificazioni ISO9001, ISO14001, ISO80079-34, ISO/TS22163 e IATF16949.

Il connubio tra ricerca e qualità produttiva, nonché la disponibilità di attrezzature di test avanzate, permettono a DEGSON di offrire al mercato un'estesa tipologia di prodotti, tecnologicamente avanzati ed estremamente affidabili, che soddisfano una clientela attualmente diffusa in oltre cento nazioni e che spazia dall'automazione industriale al settore ferroviario, passando per l'illuminazione e la cantieristica navale.

E se le vostre esigenze non si accordano a quanto offerto nel catalogo prodotti, la DEGSON è pronta a collaborare con voi per lo sviluppo di un prodotto personalizzato.



PRODUCTS

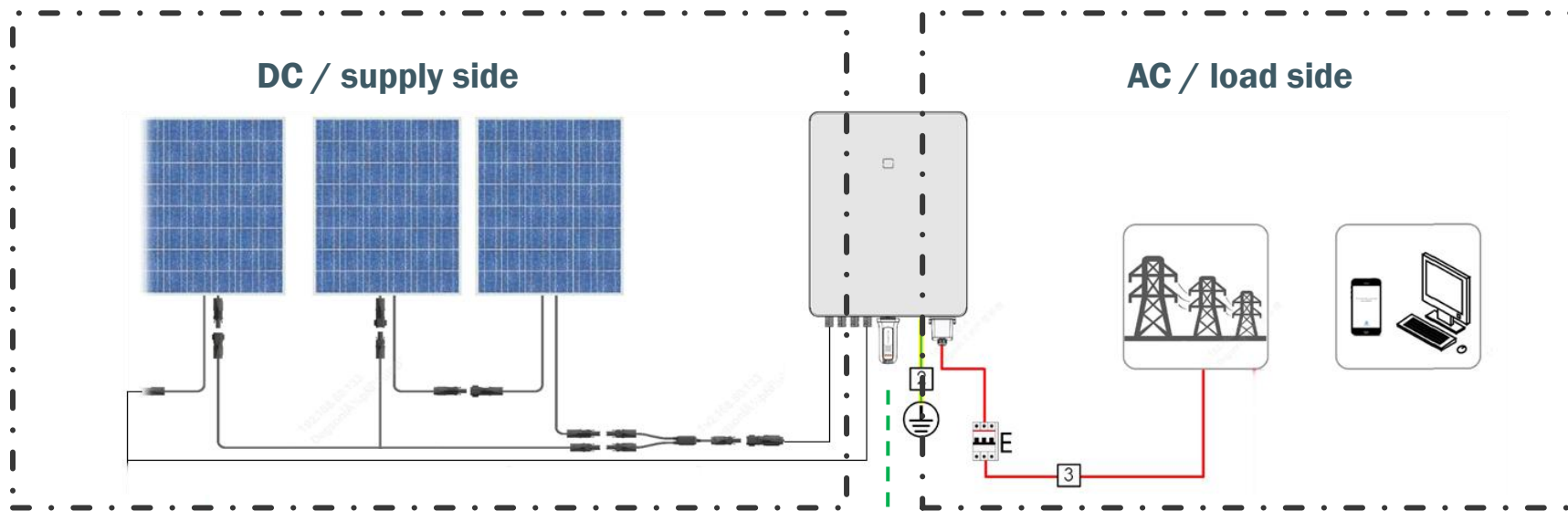
- Pluggable Terminal Blocks
- PCB Terminal Blocks
- Barrier Terminal Blocks
- Through-Wall Terminal Blocks
- Transformer Terminal Blocks
- Feed Through Terminal Blocks
- Metal Parts
- Enclosure
- Push-In DIN-Rail TB
- Spring-Cage DIN-Rail TB
- Screw Type DIN-Rail TB

- Circular Connectors M Serie
- Circular Servo Connectors
- Circular 7/8 Connectors
- HDC Inserts
- HDC Housing
- Relay
- I/O Module
- Industrial Switches
- Controller System Wiring
- Bus I/O
- Multi-Core Cables
- EV Charge Connectors

- EBBH Connectors
- Circular Connectors
- EBBR Connectors
- EBM Connectors
- EBC Connectors
- EBS Connectors



FOCUS PV CONNECTORS: PHOTOVOLTAIC SYSTEM CONNECTION SOLUTION



Standard Type | Fuse Built-in Type | Quick-Plug-in Type

DC Connectors

12/18 Cores Communication | WI-FI stick | RJ45

Communication Connectors

3 Cores Communication | 5 Cores Communication | 3 Cores Communication

AC Connectors



FOCUS PV CONNECTORS: COMMUNICATION CONNECTORS



	12-PIN	18-PIN	26-PIN	RJ45	MODULAR RJ45	WI-FI STICK
PLUG	PV-ST-MF-PSC-12P-00A(H)	PV-ST-MF-PSC-18P-00Z(H)	PV-ST-MM-PSW-20P-00A(H)	RJ-P-P5E-CFL7001-00ZH	4-CORE: DGK17-019-01-00A(H)	PV-ST-US-MF-PSC-01P-6-00Z(H)



SOCKET	PV-ST-FM-PFC-12P-00A(H)	PV-ST-FM-PFC-18P-00Z(H)	PV-ST-FF-PFW-20P-00A(H)	RJ-S-P5E-CFL7A-X-00ZH	5-CORE: DGK17-019-02-00A(H)	PV-ST-US-FM-PBC-01P-6-02Z(H)
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RATED CURRENT	1.5A	1.5A	1.5A	1A	1.5A	0.7A
RATED VOLTAGE	160V	250V	30V	30V	150V	12V
PROTECTION LEVEL	IP67 (mated)	IP67 (mated)	IP67 (mated)	IP67 (mated)		IP66 (when mated)
TRANSMISSION RATE					CAT5E	



FOCUS PV CONNECTORS: POWER CONNECTORS DC



Standard Type	1500V Wire Side	2000V Board Side
P/N	PV-DC-MF-PSC-01P-40A-8-00Z(H) PV-DC-FM-PSC-01P-40A-8-00Z(H) PV-DC-FM-CSC-01P-40A-8-00Z(H) PV-DC-MF-CSC-01P-40A-8-00Z(H)	PV-DC-MF-PSC-01P-40A-8-01Z(H) PV-DC-FM-PSC-01P-40A-8-02Z(H) PV-DC-MF-CSC-01P-40A-8-01Z(H) PV-DC-FM-CSC-01P-40A-8-02Z(H)
RATED CURRENT	40A	40A
PROTECTION LEVEL	IP68	IP68
WIRING DIAMET.	4-6mm ²	4-6mm ²



Quick Plug-In	Quick Plug-in type (Wire end)	Fuse Built-in type (Board end)
P/N	PV-DC-MF-CSC-01P-40A-8-03Z(H) PV-DC-FM-CSC-01P-40A-8-05Z(H)	PV-DCFU-MF-PSC-01P-30A-8-00Z(H) PV-DCFU-FM-PSC-01P-30A-8-00Z(H)
RATED CURRENT	30 / 35A	30A
PROTECTION LEVEL	IP68	IP68
WIRING DIAMET.	30A(4.0mm ² /12AWG) 35A(6.0mm ² /10AWG)	4-6mm ²



Fuse Type	20A	25A	35A (NEW Solution)
P/N	PV-DCFU-G-CSC-20A-8-00Z(H)	PV-DCFU-G-CSC-25A-8-00Z(H)	PV-DCFU-FM-PSC-01P-XXA-8-XXZ(H) PV-DCFU-MF-PSC-01P-XXA-8-XXZ(H)
RATED VOLTAGE	1500V	1500V	1500V
PROTECTION LEVEL	IP68 (mated)	IP68 (mated)	IP68 (when mated)
WIRING DIAMET.	4-6mm ²	4-6mm ²	4-6mm ²

- Eliminates the two sections of intermediate cable
- Eliminates the fuse connector

	2 Cores
PLUG	PVDC-FG-PF-2P-150A-6-CNG331
SOCKET	PV-DC-MG-CS-2P-150A-6-CNG331
RATED CURRENT	150A
RATED VOLTAGE	600V
PROTECTION LEVEL	IP67 (mated)
WIRING DIAMET.	35mm ²





FOCUS PV CONNECTORS: POWER CONNECTORS AC



3-core

5-core

5-core

10-core

3-core

PLUG

PV-AC-P-03P-00Z(H)

PV-AC-P-03P-00Z(H)

DG043-PV-PB-05P-FF

PV-AC-M-CS-10P-65A-6-00Z(H)

PV-AC-P-03P-80A-00Z(H)



SOCKET

PV-AC-S-03P-00Z(H)

PV-AC-S-05P-00Z(H)

DG043-PV-SC-05P-MM

PV-AC-F-PS-10P-65A-6-01Z(H)

PV-AC-S-03P-80A-00Z(H)

RATED CURRENT

35A

35A

65A

65A

80A

RATED VOLTAGE

600V

600V

600V

600V

600V

PROTECTION LEVEL

IP67 (when mated)

IP67 (when mated)

IP66 (mated)

IP66 (mated)

IP66 (mated)



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