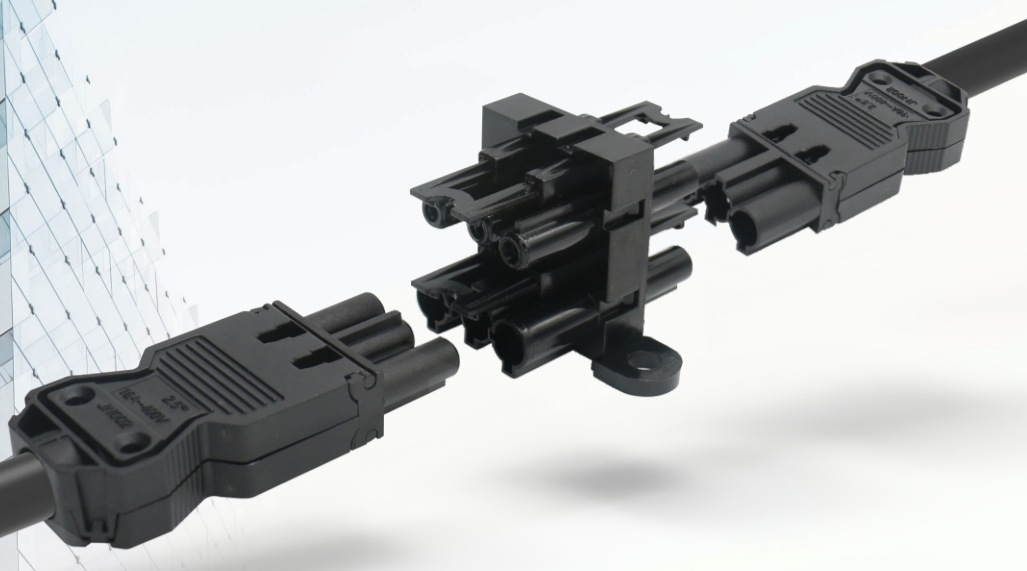


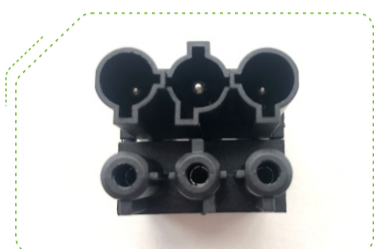
# Building Connector



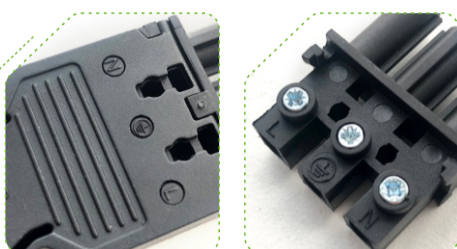
DEGSON has been deeply involved in the intelligent building industry for many years, continuously striving to improve the complete solution for building lighting. We hereby launch building wiring connectors to provide users with one-stop services.

## Features

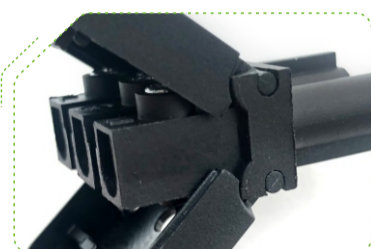
- Cables can be prefabricated, plug and play, to improve the efficiency of field installation,
- Designed with pluggable modular structure, to provide the structured and planable circuit layout



- Structural coding at the interface reduces the fault tolerance rate during installation



- The product is engraved with wire markings both internally and externally, making the connection more intuitive



- Rotary protective cover design for more efficient installation and maintenance

## Technical Data

Rated Voltage	400V/250V	Wiring Range	0.75~2.5mm <sup>2</sup> (sol/str)
Rated Current	16A	Insertion and removal life	200 times
Rated Pulse Voltage	4 kV	Flammability rating	UL94V-0
Connection technology	Screw crimping	Protection degree	IP20

※ The products meet the design standards of UL1977/IEC61535

## Products Information

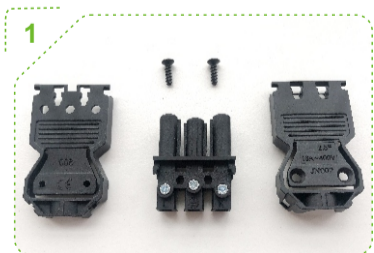
### Connector

Product Photos	Part Type	Model	Color	Poles	Order No.
	Female	DGBSC-PG01F/2.5-03P-13-00Z(H)	Black	3	10010009352
	Male	DGBSC-PG01M/2.5-03P-13-00Z(H)	Black	3	10010009353
	Female	DGBSC-PG01F/2.5-04P-13-00Z(H)	Black	4	10010009354
	Male	DGBSC-PG01M/2.5-04P-13-00Z(H)	Black	4	10010009355
	Female	DGBSC-PG01F/2.5-05P-13-00Z(H)	Black	5	10010009356
	Male	DGBSC-PG01M/2.5-05P-13-00Z(H)	Black	5	10010009357

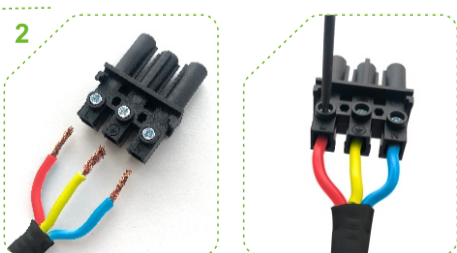
### Splitter

Product Photos	Part Type	Model	Color	Poles	Order No.
	T-type (1 in and 2 out)	DGBSC-DB01T-03P-13-00Z(H)	Black	3	10010009360
	H-type (1 in and 3 out)	DGBSC-DB01H2-03P-13-00Z(H)	Black	3	10010009361
	H-type (1 in and 5 out)	DGBSC-DB01H3-03P-13-00Z(H)	Black	3	10010009362
	T-type (1 in and 2 out)	DGBSC-DB01T-05P-13-00Z(H)	Black	5	10010009363

## Operation method



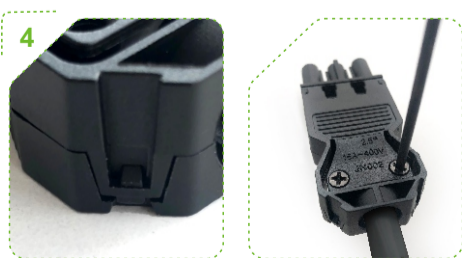
Full set of parts display



Insert the stripped wire into the connector and lock it with screwdriver



Install the rotatable upper and lower protective covers



Close the upper and lower protective covers (with a feedback sound), Tighten the cable with screwdriver



Wiring completed

## Application

Intelligent building - prefabricated building/interior decoration



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