

With the development of technology, the USB interface became an integral part. You can transfer data and connect to external devices. At the same time, USB is constantly being upgraded to achieve faster transmission speed and power transmission capability. Degson's next-generation USB interface meets customers' diverse needs.



OFFICIAL WEBSITE

# • Product specification



USB TYPE C

USB 3.0



| Contact Resistance    | 30mΩ      |
|-----------------------|-----------|
| Insulation resistance | 1000MΩ    |
| Rated Current         | 1.5A      |
| Rated Voltage         | 30V AC/DC |

### Product advantage

USB 3.0 Series vs 2.0 Upgrade Points

| Transmis | ssion spe  | eds                          |             |                          |
|----------|------------|------------------------------|-------------|--------------------------|
|          | USB3.0     | 5Gbps                        |             |                          |
|          | USB2.0     | 480Mbps                      |             |                          |
| Commun   | ication in | terfaces                     |             |                          |
|          | USB3.0     | 9Lines                       |             | the extra lines are used |
|          | USB2.0     | 4Lines                       |             | for data transmission    |
| Compatil | oility     |                              |             |                          |
|          | USB3.0     | Not compatible with USB2.0 🚫 |             |                          |
|          | USB2.0     | Compatible                   | with USB3.0 | $\bigcirc$               |





MINI USB

MICRO USB

| Operating Temperature | -40°C ~ +85°C                |
|-----------------------|------------------------------|
| Plastic Material      | High Temperature Material    |
| Contact Material      | Copper Alloy                 |
| Withstand Voltage     | $1000M\Omega$ min. DC $500V$ |

## O Application industry

Product application-industrial equipment



#### New energy

- Energy storage BMS
- Inverter control board
- Charging pile control panel



#### Factory automation

- PLC controller
- Servo control device
- Human-Machine Interface

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