

DEGSON circular connector is coming. In accordance with IEC 61076 standard, the brand new M12 plastic shell series, unlock more connection ways, to provide you with more supporting solutions.

## **Features**

- High quality transmission of data, signals, power
- In accordance with IEC 61076 to ensure industry-wide connector compatibility
- The full plastic shell makes the product lighter in weight and higher in corrosion resistance.
- The maximum number of pins is 17, and the IP rating up to IP68
- Provide PVC, PUR pre-fabricated cable
- Provide customized services and accessories



## **Technical Data**

Products						
Code	A, B, D					
Number of Pins	03, 04, 05, 06, 08, 10, 12, 17					
Rated Current	1.5~4A					
Rated Voltage	30~250V					
Operating Temperature	-20~80°C -25~80°C					
MeachanicalLife	≥100 times					
IP Class	IP67 IP68					

## **Accessories- Dust Cap**

Products	Part Number	Products	Part Number	Products	Part Number
	CAP-M12-FP-8001 CAP-M12-MP-8001		CAP-M12-FP-8002 CAP-M12-FP-8003 CAP-M12-MP-8002 CAP-M12-MP-8003		CAP-M12-FP-8004 CAP-M12-MP-8004

## **Applications**

Widely used in industrial automation, food processing, wind power, industrial robot and other industries







