

本产品是一个400Gb/s的收发器模块, 设计为400千兆以太网链路上 MMF。它们符合IEEE P802.3cm标准的400GBASE-SR8和IEEE P802.3cd标准的200GBASE-SR4。

本产品根据QSFP DD MSA设计了外形系数、光电连接和数字诊断接口。它被设计以满足最恶劣的外部操作条件, 包括温度、湿度和电磁干扰。

This product is a 400Gb/s transceiver module designed for 400 Gigabit Ethernet links over MMF. They are compliant to 400GBASE-SR8 of the IEEE P802.3cm standard and 200GBASE-SR4 of the IEEE P802.3cd standard.

The product is designed with form factor, optical/electrical connection and digital diagnostic interface according to the QSFP DD MSA. It has been designed to meet the harshest external operating conditions including temperature, humidity and EMI interference.



## 标准产品/Standard Parts

序号 No.	名称 Name	型号 Model	速率 DR (Gbps)	发射 (类型) TX (Type)	接收 (类型) RX (Type)	发射最小 光功率 TX_Min (dBm)	发射最大 光功率 TX_Max (dBm)	接收最小 灵敏度 RX_Min (dBm)	接收最大 灵敏度 RX_Max (dBm)	功耗 Power Consumption (W)	距离 Reach (km)	温度范围 Temperature (°C)
1	400G QSFP DD SR8	RDML85QN	400	850nm VCSEL	PIN	-6.5	4	-8.4	4	<10	0.1	0~70