

MM Pigtailed Laser Diode at 405nm

405nm Coaxial Package Diode Laser

- with MM Fiber
- Offer Customized Products
- Offer OEM Coupling Service



Part Number	STC-MLDP-405-5-MM	STC-MLDP-405-200-MM
Center Wavelength@25°C (nm)	405nm	
Spectral Width (FWHM)	2.0nm	
Power (mW)	5	200
Package	Coaxial	
Tolerance (nm)	5	
Fiber Type (80cm length)	UV MM fiber	
Fiber Connector	FC/SC/SMA905	
Threshold Current (Typ.)	26mA	140mA
Operating Current (Typ.)	45mA	350mA
Operating Voltage	4.8V	4.8V
Reverse Voltage	2.0V	2.0V
Operating Temperature	0-+70°C	0-+40°C
Storage Temperature	-40-+85°C	-40-+85°C
Lead Soldering Temperature (10 sec.)	260°C	