

# ESKA™ Plastic Fiber Optic & Cable Applications

Marketed and sold by Mitsubishi International Corporation

## Broad Applications

Transportation	Illumination functions (Light-pipes)
Data Communications	Lighting & Signage
Sensors	Medical

## Actual Uses of Plastic Fiber Optics

Automotive	Optical interconnects	Industrial control equipment
ATM (Asynchronous Transfer Mode)	Optical switches	Instrumentation (RS-488)
Cat scanners	PCB Data links	ION implement devices
Copier machines	Point-of-sale terminal to CPE	Light switches
CRT and CD-ROM	Power switches	Machine tool controls
CRT – Video link	Robotics	Medical instrumentation
Digital audio interfaces	Routers	Security
Video interfaces	RS-232/422/485 links	Static Protection
DVD players	Factory Automation	Sensors
EMC reflected systems	High-voltage accelerators	Switches
Meter reading	High-voltage isolation	Thermostats
MRI machines	Home-automation wiring	All forms of vehicles
NMR machines	Hot tub switches and sensors	TTL interfaces
Optical backplanes	Hydraulic lifts	

The information contained herein is presented as a guide to product selection. It is subject to change without notice, and should not be regarded as a representation, warranty or guarantee with regard to the quality, characteristics or use of this product

 Mitsubishi International Corporation

655 Third Avenue New York, NY 10017

Please visit [www.fiberoptic-plastic.com](http://www.fiberoptic-plastic.com) to locate a sales representative near you