# Specifications for Plastic Optical Fiber

## Multi-core POF MB-350

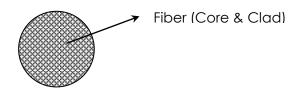
Issued on: April 30, 2020

Issued by: Asahi Kasei Corporation



#### 1, STRUCTURE

ITEM	UNIT	Specifications
Core Material		PMMA
Clad Material		Fluorinated Polymer
Fiber Diameter	μm	350 ± 30
Core Number		3500
NA		0.5
Approx. weight	g/m	0.1



#### 2, PROPERTIES

ITEM	UNIT	Specification	
Application Temperature Range	°C	-55 ~ 60	

### 3, RoHS certification

The product does not contain RoHS 2 hazardous substances, Cadmium, Lead, Mercury, Chromium (VI), PBB, PBDE, DIBP, DEHP, DBP and BBP intentionally.