



## Component - Plastics

File Number: E41179

### MITSUBISHI ENGINEERING-PLASTICS CORP

ENVIRONMENT & QUALITY ASSURANCE DEPT  
SHIODOME SUMITOMO-BLDG 25TH FL  
1-9-2 HIGASHI-SHINBASHI  
MINATO-KU, TOKYO 105-0021 Japan



#### Iupital: FB20(ee)+

Acetal Polyoxymethylene (POM), pellets

(ee) - May be replaced by two digits to indicate glass content from 00 to 25%.

+ - Suffix optional, exceptions: The following cannot be used as optional suffixes: "NF" for grade NXG5050, "N" for grade NXG5030, "N" for grade MB2112+, "S1" for grade F20-54, "V" for grades S-2000+(f1), S-2001+(f1), S-2003+(f1), the last letter "L" for grade CFH2520+, "W" for ELV2010 included in Grade ELV20(a5)+.

Flammability	Value	Test Method
Flame Rating (0.75 mm, ALL)	HB	UL 94
Flammability Classification (0.75 mm, ALL)	HB75	IEC 60695-11-10, -20
Thermal	Value	Test Method
RTI Elec (0.75 mm)	50.0 °C	UL 746B
RTI Imp (0.75 mm)	50.0 °C	UL 746B
RTI Str (0.75 mm)	50.0 °C	UL 746B

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