













- PEEK is a thermoplastic super-engineering plastic with excellent physical and chemical properties.
- These screws have excellent chemical resistance.
 They are mostly unaffected by chemicals excluding concentrate sulfuric acid, concentrate nitric acid, and concentrate hydrofluoric acid.
- These screws have excellent heat resistance, water resistance, and high heat resistance strength.
- These screws have excellent abrasion, shock, and fatigue resistance.
- They have high incombustibility that meets V-0 of UI 94.
- The properties and precautions of plastic screws
 → P.xxxx
- Application

FPD production equipment, semiconductor devices, printed circuit board etching devices, metallic surface treatment equipment and facilities, chemical plants, transformers, electrical and electronic equipment, hot water pumps, and chemical pumps

Material/Finish



		7	IVOI I
	SPE-R		
Main body	PEEK/Light Brown		
Heat Resistance Temperature*1	260℃		

*1: This is the value for the plastic material. The maximum operating temperature of the product changes with performance conditions such as tightening torque.

Unit:mm

Part Number 1	R (PT) Nominal of Thread	L	В	Mass (g)	Qty per Pack
SPE-1-R	R1/8	8	5	0.45	5
SPE-2-R	R1/4	11	6	1.1	5
SPE-3-R	R3/8	12	8	2.1	5

• When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.

• Part number specification





1 Individual Sales → P.xxxx	Cleanroom Wash & Packaging → P.xxxx	Screw Length Adjustment → P.xxxx	Vibration Resistant → P.xxxx	Modification process for captive use → P.xxxx
Available / Add'l charge	Available / Add'l charge	Not Available	Not Available	Not Available