



FACT SHEET

MANUFACTURER OF TPE&TPR  
SOLUTIONS IN SOFT TOUCH MATERIALS

GP640 Series - TPE for electronic appliances



## Our Know-how – Your Advantage

With dry touch, excellent elasticity, good UV stability, halogen-free, fully recyclable, comply with UL94-V0 requirements features, GP640 can be used to produce safe connectors for various electronic appliances.

**Safety first:**

*Standards that meet market requirements:*

*Contains no latex, PVC, phthalates or heavy metals*

*Feel dry*

*Halogen-free*

*UL94-V0*

**Durability:**

*High resilience, resistant to yellowing*

*Hardness ranges from Shore A 60 to Shore A 95*

## Typical Applications

- Electrical and electronic connectors



## Technical Data

Physical Property	Unit	GP640-60A	GP640-95A
Hardness	Shore	60A	95A
Density	g/cm3	1.1	1.1
Tensile Strength	MPa	4.5	8.8
Elongation at Break	%	450	350

## TALK TO OUR EXPERTS!

SUNGLORY PLASTIC (VIET NAM) COMPANY LIMITED - SOUTHEAST ASIA

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