Overmolding Cable Assembly Custom Molded Cables

SAISONIC



Overmolding cable, cable potting and cable injection molding are seemingly simple technologies that actually require extremely high levels of craftsmanship and experience. SAISONIC has been deeply engaged in the manufacturing industry of custom overmolded cable assemblies for many years, accumulating rich experience and forming its own unique competitive advantages. Not only do we possess rich cross-industry production experience and mature lamination process technology, but more importantly, we are committed to maximizing the advantages of overmolding cable assembly manufacturing technology through outstanding engineering capabilities, strict quality control and in-depth customer collaboration, providing customers with robust, durable, reliable and cost-effective complete solutions.



1.Cable overmolding (injection molding process) material

SAISONIC offers over molded cables in a variety of plastic materials, in a variety of colors and

shapes. Usually the material of the over molded cable include:

- 1. Polyvinyl Chloride (PVC)
- 2. Thermoplastic Rubber (TPR)
- 3. Thermoplastic Elastomer (TPE)

SAISONIC's custom overmolding cable assemblies types

- 1. Ferrite: Ferrite Core / Dual Ferrite
- 2. Transitions: .T-Mold /Y-mold
- 3. Audio:Banana Plug Jacks/ DC Power Plug Jacks/3.5mm Stereo Plug
- Strain Relief
- Circular M8/M12 cable
- Right Angle Overmolded Assembly















ISO14001

ISO45001

ISO9001

ISO13485

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