# HFT-8 Hardened Fiber Terminal

## OVERVIEW

The HFT-8 provides a hardened, field-accessible fiber distribution point between the feeder network and subscriber drops in FTTH and FTTx broadband networks. It provides access for service, expansion, and network changes.

## GENERAL SPECIFICATIONS

- **Hardened Drop Ports:** 8 OptiTap®-compatible ports
- **Optical Splitter:** Supports up to 6 splitters
- **Splice Capacity:** 66 fibers
- **Fiber Management:** Integrated routing, storage, and splice management
- **Feeder Cable:** 16 mm maximum OD × 2
- **Branch Cable:** 11 mm maximum OD × 2
- **Sealing Method:** Gel sealing technology
- **Mounting:** Strand, pole, pedestal, or ground vault
- **Housing Material:** Polypropylene (PP)
- **Dimensions:** 365 × 195 × 133 mm



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## CONFORMANCE

- RoHS/REACH

## ENVIRONMENTAL & MECHANICAL PROPERTIES

- **Ingress Protection:** IP68
- **Operating Temperature:** –10°C to +65°C (14°F to 149°F)
- **Storage Temperature:** –20°C to +65°C (–4°F to 149°F)

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