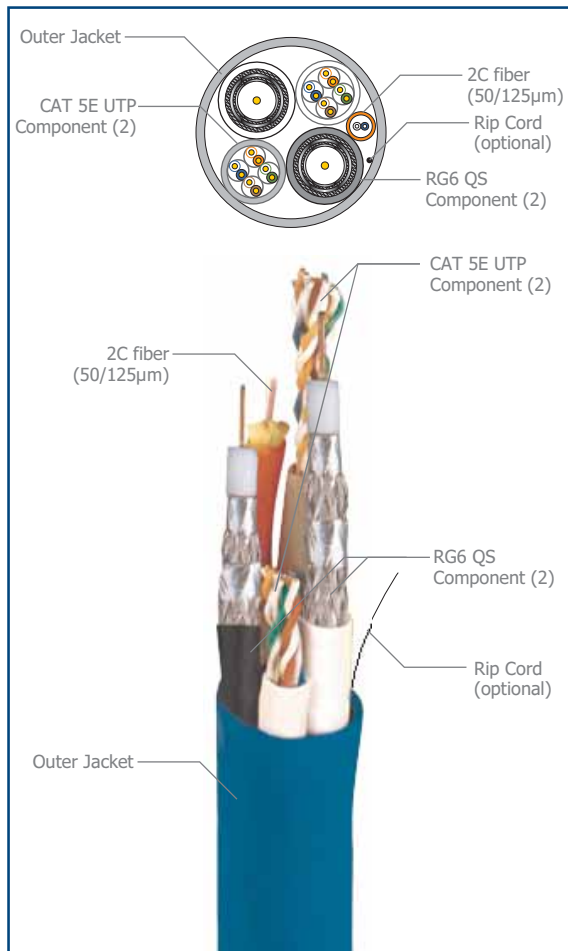## 2xQS RG6 + 2xCAT5E + OF / Part No.: HY-2U5E2R600F0

Description

- One or Two CAT5E LAN cables introduced for Gigabit Ethernet. One or Two coaxial cables used for CATV, DBS, CCTV and video/audio applications. FDDI grade multimode or single mode fiber for Gigabit Ethernet. Easy handling, flexible and reliable.
- Packaging: Reel

Application

- Multimedia connections for Smart Home

Product Figure

Outer Jacket
CAT 5E UTP Component (2)
2C fiber (50/125μm)
Rip Cord (optional)
RG6 QS Component (2)

CAT 5E UTP Component (2)
2C fiber (50/125μm)
RG6 QS Component (2)
Rip Cord (optional)
Outer Jacket

* Custom configuration is available upon request.

Physical Characteristics

Structure	Construction	2xQS RG6 + 2xCAT5E + OF
	Conductor Dimension (mm) & AWG	**LAN Cable:** 0.505(24AWG) **Coaxial:** 1.02(18AWG) **Fiber:** 50/125μm or 62.5/125μm
	Conductor (LAN & Coaxial)	**LAN Cable:** Solid Bare Copper **Coaxial:** Copper Clad Steel / Solid Bare Copper
Insulation	Insulation material	**LAN Cable:** HDPE **Coaxial:** Foam PE **Fiber:** PVC/LSOH
	Insulation Dimension (mm)	**LAN Cable:** 0.87 **Coaxial:** 4.57 **Fiber:** 0.9
	Outer Shield & Material	PVC or LSZH
Outer Jacket	Outer Jacket Ripcord	Per customer request
	Operating Temp. Range	-20~75℃
Mechanical Characteristics	Max. Recommended PullingTension	**LAN Cable:** 110N **Coaxial:** 178N **Fiber:** 1335N
	Min. Bend Radius (Install)	**LAN Cable:** 4X O.D **Coaxial:** 10X O.D **Fiber:** 10~15X O.D
	Flame Test	CMX, CM, CMG, CMR, IEC60332-1

Part No.: 2U5E2R600F0
Ver: D1/08

Hybrid Cable Series

Specifications may change without notice.