Cable

UTP Cables
NEXTPOWER CATEGORY 5E 4PPoE

Features

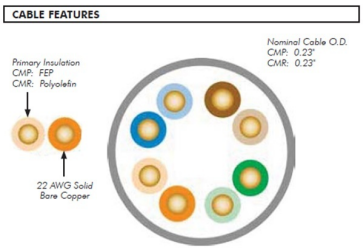
- 100W OF POWER AND 1 GIGABIT ETHERNET PERFORMANCE
- TESTED 350 MHz
- PoE and PoE+ Ready
- CABLE-ID ALPHA NUMERIC CODE PRINTED
- Guaranteed 0.3 dB headroom for IL, ACR and PSACR

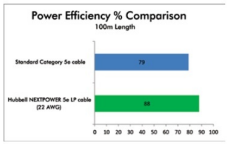
Ordering Information

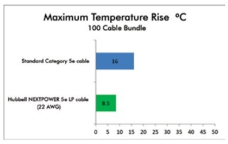
Description	Color	Catalog Number	UPC Number
NEXTPOWER CATEGORY 5E 4PPoE, 4-PAIR, UTP CABLE	GRAY	**C5ELPRGY**	662620660004

Listings

ANSI/TIA-568-C.2 (CATEGORY 5E 4PPoE)
UL LISTED
UL VERIFIED
IEEE 802.3af (PoE), IEEE 802.3at (PoE+), IEEE 802.3bt (4PPPoE)







Specifications

Wire	22 AWG SOLID ANNEALED COPPER
Primary Insulation	CMP:FEP
Primary Insulation	CMR Polyolefin
Cabling	4 Unshielded Twisted Pairs
Outer Jacket	Flame Retardant,Low Smoke PVC

Performance

Installation Temperature	(-0C to +60C (32F to +140F))
Operation Temperature	(-20C to +75C (-4F to +167F))

Applications

4PPoE – IEEE 802.3bt Type 3 and 4 draft D1.2
HDBaseT Class A and B
PoE Applications

Accessories

SPEEDGAIN Jacks, Category 5e	**HXJ5E Series**
SPEEDGAIN Patch Panel, Category 5e	**HP5Exx (xx=Ports)**
SPEEDGAIN Patch Cords, Category 5E	**HC5Exxyy (xx = color, yy = length in feet)**