

CABLE | Cat 8 Shielded, Cat 7A Shielded & Unshielded Cables

Cable

COPPER



ATLAS-X1™ CAT 8 SHIELDED CABLE

- 22-gauge construction
- Mylar® tape and aluminium shield provide a high level of security
- Available in IEC 60332-1 (CMR and LSHF/LSZH) flame rating
- Complies with ISO/IEC 11801, IEC 61156-5, EN 50173-1, EN 50288-11-1, and EN 50575:2014 (EuroClass)
- Supports Power over Ethernet (PoE), PoE+, and emerging 4-pair PoE IEEE 802.3bt (Types 3 and 4) standard

Atlas-X1 Cat 8

See page A32 for more information about Atlas-X1 Cat 8 solutions.



CAT 7A SHIELDED CABLE

- Supports 10 Gigabit Ethernet protocol for installation in horizontal and backbone areas
- Cat 7A cable compliant with ISO/IEC 61156-5 and EN 50288-9-1
- Available in IEC 60332-1-2 and 60332-3-24 flame ratings
- Complies with ISO/IEC 11801, IEC 61156-5, EN 50173-1, EN 50288-9-1 and EN 50575:2014 (EuroClass)
- Third-party independent certificates of compliance are available
- Supports Power over Ethernet (PoE) and PoE+ applications



CAT 7 SHIELDED CABLE

- Supports 10 Gigabit Ethernet protocol for installation in horizontal and backbone areas
- Cat 7 cable compliant with ISO/IEC 61156-5 and EN 50288-4-1
- Available in IEC 60332-1-2 and 60332-3-24 flame ratings
- Complies with ISO/IEC 11801, IEC 61156-5, EN 50173-1, EN 50288-4-1 and EN 50575:2014 (EuroClass)
- Third-party independent certificates of compliance are available
- Supports Power over Ethernet (PoE) and PoE+ applications

[A] ATLAS-X1 CAT 8 CABLES

DESCRIPTION	LEVITON PART NO.	BRAND-REX PART NO.
Cat 8 S/FTP Cable, CMR and LSHF/LSZH, blue, 500 m reel, EuroClass Dca	126-SFS8D-5LS	—

[B] CAT 7A S/FTP CABLES

Cat 7A S/FTP Cable, LSHF/LSZH, green, 500 m reel, EuroClass Cca	—	UM12-Cca-500GN
Cat 7A S/FTP Cable, LSHF/LSZH, green, 1000 m reel, EuroClass Cca	—	UM12-Cca-1000GN
Cat 7A S/FTP Cable, LSHF/LSZH, blue, 500 m reel, EuroClass Dca	—	UM12-Dca-500BU
Cat 7A S/FTP Cable, LSHF/LSZH, blue, 1000 m reel, EuroClass Dca	—	UM12-Dca-1000BU
Cat 7A S/FTP Cable, LSHF/LSZH, violet, 500 m reel, EuroClass Eca	125-SF7AZ-5VS	UM12-HF1-Eca-500VT
Cat 7A S/FTP Cable, LSHF/LSZH, violet, 1000 m reel, EuroClass Eca	—	UM12-HF1-Eca-1000VT
Cat 7A S/FTP Cable, LSHF/LSZH, violet, duplex, 500 m reel, EuroClass Eca	—	UM12-HF1-Eca-D500VT

[C] CAT 7 S/FTP CABLES

Cat 7 S/FTP Cable, LSHF/LSZH, orange, 500 m reel, EuroClass B2ca	—	UM10-B2ca-500OR
Cat 7 S/FTP Cable, LSHF/LSZH, orange, 1000 m reel, EuroClass B2ca	—	UM10-B2ca-1000OR
Cat 7 S/FTP Cable, LSHF/LSZH, green, 500 m reel, EuroClass Cca	—	UM10-Cca-500GN
Cat 7 S/FTP Cable, LSHF/LSZH, green, 1000 m reel, EuroClass Cca	—	UM10-Cca-1000GN
Cat 7 S/FTP Cable, LSHF/LSZH, blue, 500 m reel, EuroClass Dca	—	UM10-Dca-500BU
Cat 7 S/FTP Cable, LSHF/LSZH, blue, 1000 m reel, EuroClass Dca	—	UM10-Dca-1000BU
Cat 7 S/FTP Cable, LSHF/LSZH, blue, duplex, 500 m reel, EuroClass Dca	—	UM10-Dca-D500BU
Cat 7 S/FTP Cable, LSHF/LSZH, violet, 500 m reel, EuroClass Eca	—	UM10-HF1-Eca-500VT
Cat 7 S/FTP Cable, LSHF/LSZH, violet, 1000 m reel, EuroClass Eca	—	UM10-HF1-Eca-1000VT
Cat 7 S/FTP Cable, LSHF/LSZH, violet, duplex, 500 m reel, EuroClass Eca	—	UM10-HF1-Eca-D500VT

CAT 7 S/FTP CABLES (EXTERNAL POLYETHYLENE SHEATH)

Cat 7 S/FTP External Cable, LSHF/LSZH, black, 500 m reel	—	UM10-HF1-X-500BK
Cat 7 S/FTP External Cable, LSHF/LSZH, black, 1000 m reel	—	UM10-HF1-X-1000BK

Other cable colours are available. Please contact your local Leviton representative.

Brand-Rex is a subsidiary of Leviton Mfg. Co., Inc