

ATEX EXTENSION CABLES



PRODUCT INFORMATION

ATEX Extension Cables allow a flexible way of lengthening the reach of Wolf LinkEx™ lamps within a potentially explosive atmosphere.

They can be used at the start of a chain of LinkEx™ lamps allowing a transformer to reside in a safe area or in the middle of the chain allowing 2 or more work areas to be lit without the need for additional power supplies.

Wolf ATEX Extension Cables can also be used with Ramfan™ Hazardous Area ventilation fans.

A full range of extension cables for use with 24V, 110V, and 230V units are available in lengths of between 15 and 50 meters, with options for either 2.5mm² or 4mm² conductor cross sectional area (CSA) and plug types to suit customer sites.



PRODUCT CODES EXPLAINED

FEATURES

- 24V, 110V and 230V versions available
- Lengths of 15, 20, 30, and 50 meters
- ATX plugs and sockets are fitted as standard - Stahl, CEAG, Marechal and SCAME are available on request
- SY cable supplied as standard - ships braided, Helkama or H07RN-F are also available on request
- Cable management systems available

LL-660/SY20/ATX230

Plug and socket type and voltage

Cable type and length

Product code

LL-660/.../... CSA = 2.5mm²

LL-675/.../... CSA = 4mm²

TECHNICAL INFORMATION

ATEX EXTENSION CABLES							
PRODUCT REFERENCE	LL-660/SY20/ ATX110	LL-660/SY30/ ATX110	LL-660/SY50/ ATX110	LL-660/SY20/ ATX230	LL-660/SY30/ ATX230	LL-660/SY50/ ATX230	LL-675/SY15/ ATX24
PRODUCT DESCRIPTION	20m 110V	30m 110V	50m 110V	20m 230V	30m 230V	50m 230V	15m 24V
CROSS SECTIONAL AREA (CSA)	SY 2.5mm ²						SY 4mm ²
MATERIALS	All cables are supplied with ATEX plugs and sockets - extensions listed are ATX PRE 16 amp series, 2 pole and earth						

All information has been gathered under laboratory conditions, the user must regard the values given as approximate. Changes may be made to the above specification without notification, details are available on request. E&OE.

Wolf ATEX Extension Cables are fitted as 2P+E configuration as standard. Please contact a member of our sales team at info@wolfsafety.com to discuss varying options of cabling & plugs/couplers available.

It is the user's responsibility to assess the maximum cable length and ensure that protection devices and voltage drops have been considered and are suitable for use in their environment. Wolf offers further guidance in our LL-1280 document - available as a download from the Wolf website [here](#).



Wolf Safety Lamp Company
Saxon Road Works, Sheffield S8 0YA, UK

T: +44 (0) 114 255 1051
E: info@wolfsafety.com

