

Wolf ATEX Splitter Box LL-260



- ATEX Approved for Zone 1 explosive Gas and Zone 21
 Dust*
- Fully compatible with Wolf's temporary lighting solutions
- Robust and durable GRP or Stainless Steel enclosures housed within a stainless steel skid
- Compact, lightweight, portable configuration with an integrated handle
- Can be fitted with ATX, CEAG, Stahl and Marechal plugs and sockets
- Available with SY, Ship's Braided or H07RN-F input cables
- Available in 24/48/110/230 Volts
- Allows versatile lighting configurations with LinkEx™ LED
 Temporary Luminaires, Floodlites, Handheld Leadlamps
 and and other cable powered lighting products
- Can be ordered with output glands instead of sockets to increase the number of products that can be powered (especially useful for multiples of the SP-600 Handheld Leadlamp)
- Can be ordered with internal fuses (a maximum of 2) to increase the reach of LinkEx™ LED Temporary Luminaires, Handheld Leadlamps and Floodlites

n Zones 1 and 2 potentially explosive gas and Zones 21 and 22 dust atmospheres, making it ideal for power distribution within hazardous area confined spaces.

Product Reference	LL-260 (Suffixes define cable type and length, plug socket and fuse options)	LL-260/SS (Suffixes define cable type and length, plug, socket and fuse options)
Product Description	ATEX GRP Splitter Box	ATEX Stainless Steel Splitter Box
Enclosure	GRP (Glass Reinforced Polyester) Enclosure with 316 Stainless Steel Skid	316 Stainless Steel Enclosure with 316 Stainless Steel Skid
Approval Codes	II 2 GD Ex de IIC T5 Gb Ex tb IIIC T90°C Db IP66* -20°C - +50°C	
Type of Protection	"e" increased safety "d" flameproof	
Classification (Gas)	Zones 1 & 2	
Gas Groups	IIA, IIB IIC	
Temperature Class (Gas)	T5	
Classification (Dust)	Zones 21 & 22*	
Max. Surface Temp. (Dust)	90°C*	

IP Rating	IP66*	
Ambient Temperature	-20°C to +50°C**	
Certificate	Baseefa12ATEX0268/IECEx BAS 16.0073X	
Voltage	Up to 254V AC	
Maximum Input Current	15A***	
Plug and Socket Types	ATX, CEAG, STAHL and Marechal	
Input Cable Types	SY, Ship's Braided or H07RN-F (HOFR)	
Weight	10 KG (nominally)**** 12 KG (nominally)****	

^{*} Depending on components fitted to the unit

** If SY cable is fitted, minimum ambient temperature = -15°C

*** If max amb needs to be increased to 55°C the maximum input current is limited to 10A

**** Weight of units will vary with input cable length and type, and variations in components fitted.

All information has been gathered under laboratory conditions, the user must regard the values given as approximate.

For information on the possible specification variations, please see the ATEX/IECEx Splitter Box Specification Matrix in the Downloads and Resources Section of this web page.







