



EU Declaration of conformity



Company: CITEL

Address: 2, rue Troyon 92310, Sèvres, France

Trade Mark: CITEL

Products: Type 2 (or 3) SPD for AC Network

This is to certify that **MLP series**, as follow, products manufactured by Citel are in compliance with:

- **Directive 2011/65/EU** (and delegated directive **2015/863/EU**) on the Restriction of the use Of certain Hazardous Substances in electrical and electronic equipment (RoHS Directive).
- **Low Voltage Directive 2014/35/EU**, of the Council of the European Union

| <i>Models</i> | <i>Application</i> |
|-----------------|--|
| MLP1-120S-W | Type 2 or 3 surge protector - For LED lighting system - Class I for 110/120 Vac Network |
| MLP1-230-W | Type 2 or 3 surge protector - For LED lighting system - Class I for 230/277 Vac Network |
| MLP1-120L-W | Type 2 or 3 surge protector - For LED lighting system - Class I for 110/120 Vac Network |
| MLP1-230L-W | Type 2 or 3 surge protector - For LED lighting system - Class I for 230/277 Vac Network |
| MLP1-480L-W | Type 2 or 3 surge protector - For LED lighting system - Class I for 480 Vac Network |
| MLP1-230L-WBZ | Type 2 or 3 surge protector - For LED lighting system - Class I for 230/277 Vac Network |
| MLP1-230L-W/DL | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class I 230/277 Vac Network |
| MLP1-230S-W/DL | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class I 230/277 Vac Network |
| MLP1-230L-W/RS | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class I 230/277 Vac Network |
| MLP1-230S-W/RS | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class I 230/277 Vac Network |
| MLP1-230L-W-2L | Type 2 or 3 surge protector - For LED lighting system - Class I for 230/277 Vac Network |
| MLP1-230S-W-2L | Type 2 or 3 surge protector - For LED lighting system - Class I for 230/277 Vac Network |
| MLP1-230L-P/20K | Type 2 or 3 surge protector - For LED lighting system - Class I for 230/277 Vac Network |
| MLP2-120S-W | Type 2 or 3 surge protector - For LED lighting system - Class II for 110/120 Vac Network |
| MLP2-230-W | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |



| Models | Application |
|----------------|---|
| MLP2-120L-W | Type 2 or 3 surge protector - For LED lighting system - Class II for 110/120 Vac Network |
| MLP2-230S-W | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |
| MLP2-230L-W | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |
| MLP2-230LS-W | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |
| MLP2-480L-W | Type 2 or 3 surge protector - For LED lighting system - Class II for 480 Vac Network |
| MLP2-120S-W/DL | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 110/120 Vac Network |
| MLP2-120L-W/DL | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 110/120 Vac Network |
| MLP2-120S-W/RS | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 120 Vac Network |
| MLP2-230S-W/DL | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 230/277 Vac Network |
| MLP2-230L-W/DL | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 230/277 Vac Network |
| MLP2-120L-W/RS | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 110/120 Vac Network |
| MLP2-230S-W/RS | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 230/277 Vac Network |
| MLP2-230L-W/RS | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 230/277 Vac Network |
| MLP2-230S-W-2L | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |
| MLP2-230L-W-2L | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |
| MLP2-230-P | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |
| MLP2-230L-P | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |
| MLP2-230LS-P | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |
| MLP2-230S-P | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |
| MLP2-230L-P/RS | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 230/277 Vac Network |
| MLP2-230S-P/RS | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 230/277 Vac Network |
| MLP2-230L-P/DL | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 230/277 Vac Network |
| MLP2-230S-P/DL | Combined surge protector AC and Data - Type 2 or 3 - For LED lighting system Class II 230/277 Vac Network |
| MLP2-230L-P-2L | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |
| MLP2-230S-P-2L | Type 2 or 3 surge protector - For LED lighting system - Class II for 230/277 Vac Network |




The MLP series is in compliance with their related European testing standard:

| European standard | Description |
|--|---|
| EN 61643-11:2012 EN 61643-11:2012/A11 : 2018 | Low-voltage surge protective devices – Part 11: Surge protective devices connected to low-voltage power systems - Requirement and test methods. |
| EN 61643-21:2001 EN 61643-21:2001/A1:2009 EN 61643-21:2001/A2:2013 | Low-voltage surge protective devices – Part 21 Surge protective devices connected to telecommunications and signalling networks - Performance requirements and testing methods. |

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2021-04-20

Authorized signatory for CITEL 2CP


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2021-04-20

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