

U-ONE(-SAFETY)-LWL accessories

We are happy to offer you optional accessories for electrical installation. In this document you will find our range of accessories with further information. If you require further information or have any questions, please do not hesitate to contact us: sales@huebner-giessen.com

UO-ETM-2



| Function / Description | Technical data | ID |
|---|----------------------|-------|
| Additional of external interference by filter coils | | |
| For DC power grid with high interference load | Mounting on DIN rail | 25972 |
| Supports star-shaped DC distributiona | | |

Power supply unit 110 – 230 V



| Function / Description | Technical data | ID |
|--|-----------------------------------|-------|
| Power supply for USL (H)42 | Input voltage: 127 ... 370 VDC | |
| For the separation of function groups at switchboard | Input voltage: 90 ... 264 VAC | 25992 |
| For the local power supply of the basic unit. Recommended for power lengths >30m (guide value) | Output voltage: 24 V | |
| | Output power: 120 W | |
| | Temperature range: -20 ... +70 °C | |
| | Mounting on DIN rail | |

Grounding strap



| Function / Description | Technical data | ID |
|---|---|-------|
| | Length: 3,0 m | |
| For grounding of the basic unit USL(H) 42 | Flat stranded copper wires, tinned, 6 mm ² | 26081 |
| | Mounting material included | |

Shielded connection clamps incl. mounting accessories



| Function / Description | Technical data | ID |
|---------------------------------------|--|-------------------------------------|
| For shield support in the switchboard | | Set with 1 connection clamp: 25981 |
| For power supply cable | Contents: 1 or 3 connection clamps, 12 cm DIN rail, 2 support trestles | |
| For data and signal cables | | Set with 3 connection clamps: 26011 |

Connection cable, standard



| Function / Description | Technical data | ID |
|--|--------------------------------------|-------|
| Connection cable for USL(H) 42 – standard applications | LAPP ÖLFLEX CLASSIC 110 CY BK 2X0.75 | 26048 |
| | Shielded | |
| | 2 wires à 0,75 mm ² | |
| | Nominal voltage 0,6/1 kV | |
| | -40 °C... +80 °C | |
| | Length: variable, 1–100 m | |
| | UV-resistant Oil-resistant | |

Connection cable, flexible



| Function / Description | Technical data | ID |
|--|-------------------------------|-------|
| Connection cable for USL(H) 42 – application for energy supply chain | IGUS chainflex TPE CF11 | 26056 |
| | Shielded | |
| | 2 wires à 1,0 mm ² | |
| | Nominal voltage 300/500 V | |
| | -50 °C ... +100 °C | |
| | Length: variable, 1–100 m | |
| | UV-resistant Oil-resistant | |