

**Rittal – The System.**

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**► Catalog 33  
North American Edition 2012**

**500**

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FRIEDHELM LOH GROUP

# Interior installation

## System lights



### Connection accessories

The following components can be used for timesaving and simple installation of the lights:

### Accessories:

Cable ties for quick assembly, see page 726

Connection cable for	UL	Length inches (mm)	Packs of	Part No.	
				Orange	Grey
1 Power supply (with jack, without connector)	–	118 (3000)	5	4315.100	–
1 Power supply (with socket and strain relief, without connector)	■	118 (3000)	1	–	4315.150
2 Through-wiring (with socket and connector)	■	24 (600)	1	–	4315.450
3 Through-wiring/power supply via connection component 2507.500 (with socket and connector)	–	24 (600)	5	4315.400	–
	–	39 (1000)	5	4315.200	–
	–	157 (4000)	1	4315.600	–

Door-operated switch With mounting accessories	UL	Length inches (mm)	Technical specifications	Packs of	Part No.		
					Orange	Yellow	Grey
3 With connection cable (not required for universal lights and standard/courtesy lights with integral door-operated switch)	–	24 (600)	240 V AC, 6 A 125 V DC, 8 A 24 V AC, 6 A 24 V DC, 6 A	1	4315.520	–	–
	–	39 (1000)		1	4315.320	–	–
	■	24 (600)		1	–	–	4315.550
	■	39 (1000)		1	–	–	4315.350
Without connection cable	■	–	1	4127.010			
4 With connection cable (for compact light)	–	24 (600)	1	–	4315.710	–	
	■	24 (600)	1	–	–	4315.720	

Door-operated switch With toggle	UL	Technical specifications	Packs of	Part No.
5 Without connection cable, for TS enclosures with installed large swing frame. The toggle is actuated via the tubular door frame of the carbon steel door, or in the case of glazed doors, via an adaptor included with the supply.	■	240 V AC, 6 A 125 V DC, 8 A 24 V AC, 6 A 24 V DC, 6 A	1	4127.210

Connection component with circuit-breaker 10 A	Packs of	Part No.
6 Reduce assembly costs: Power is supplied rapidly and reliably to system and workstation lights via connection cables. For independently configured cables, connector 2507.200 must be used. Connection component to be snapped onto the top hat rail.	1	2507.500

For self-assembly	Packs of	Part No.
7 Sockets for power supply through-wiring	5	2507.100
Connectors for connection component through-wiring	5	2507.200
T distributor with 2 sockets, 1 connector	5	2507.300
Connector for door-operated switch cable	5	2507.400

- 1 Connection cable for infeed
- 2 Connection cable for through-wiring/infeed
- 3 Door-operated switch with connection cable

