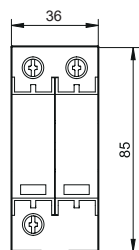


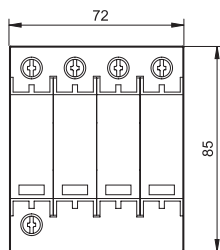


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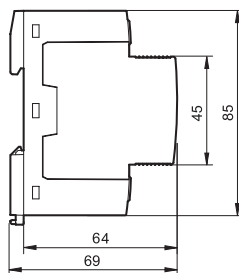
Type 類型		I_{max} (8/20 μ s wave) (kA)	Remote Indicator	U_p (kV)	Part no. 產品編號
1-pole + N	iPRD 65r	65	Yes	1.4	A9L65501
1極 + N	iPRD 40r	40	Yes	1.4	A9L40501
	iPRD 40	40	No	1.4	A9L40500
	iPRD 20r	20	Yes	1.4	A9L20501
	iPRD 20	20	No	1.4	A9L20500
	iPRD 8r	8	Yes	1.4	A9L08501
3-pole + N	iPRD 65r	65	Yes	1.4	A9L65601
3極 + N	iPRD 40r	40	Yes	1.4	A9L40601
	iPRD 40	40	No	1.4	A9L40600
	iPRD 20r	20	Yes	1.4	A9L20601
	iPRD 20	20	No	1.4	A9L20600
	iPRD 8r	8	Yes	1.4	A9L08601



1P+N



3P+N



iPRD Functions

PRD Removable Type 2 surge arresters protect electrical installations against indirect lightning strokes. iPRD surge arresters are tested under full discharge current (I_{max}) with a 8/20 μ s wave form.

Each surge arrester in the range has a specific application

- the iPRD65r is recommended for a very high risk level (strongly exposed site)
- the iPRD40(r) is recommended for a high risk level
- the iPRD20(r) is recommended for a medium risk level

Technical Data

- frequency : 50/60Hz;
- operating voltage : 230/400VAC;
- operating indication by means of a mechanical indicator :
□ white : in operation,
□ red : at end of life;
- end of life remote indication by contact NO, NC 250V/0.25A;
- response time : ≤ 25 ns;
- operating temperature : -25°C to +60°C;
- type of connection terminals : 2.5-35mm².

iPRD 功能

PRD 可移動二型電衝保護器保護電力裝置，防止間接遭雷電擊。PRD 電衝保護器經 8/20 μ s 波形的雷擊電流 (I_{max}) 測試。

此漏電保護斷路器系列的應用如下：

- iPRD65r 適用於非常高風險級別（例如：長期無遮蔽工地）
- iPRD40(r) 適用於高風險級別
- iPRD20(r) 適用於中等風險級別

技術數據

- 頻率：50-60Hz；
- 運作電壓：230/400VAC；
- 經機械顯示器的操作顯示：
□ 白色：運作中，
□ 紅色：消耗盡；
- NO, NC 250V/0.25A 接觸點遙距顯示已消耗盡之情況；
- 反應時間： ≤ 25 ns；
- 操作溫度：-25°C 至 +60°C；
- 連接端子類型：2.5-35mm²。