

## Product Datasheet - Technical Specifications



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## EATON Sefelec Premier2800 Series Accessories List

|                                     |   |
|-------------------------------------|---|
| <b>Premier2801</b>                  | <b>200 VA dielectric strength tester (5kVAC, no DC hipot), including RS232, PLC, USB</b>  |
| <b>PREMIER 2801 Accessories</b>     |   |
| TE75                                | Insulation and/or hipot - high voltage probe and return lead - similar as TE54 - 2 meters   |
| GOLEAD                              | Black ground return lead end with banana - 1m   |
| PI001-07-LXX                        | Hipot - high voltage pistol with remote control - 10m maximum   |
| PI001-09-LXX                        | Hipot - high voltage pistol without remote control - 10m maximum  |
| PI001-08-LXX                        | Insulation and/or hipot - return pistol - same as TE75 but with a pistol at the end - XX stands for the length, to be defined at time of order (maximum length: 10 meters)  |
| TE76                                | Insulation and/or hipot - high voltage cable without probe for fix connection; same as TE75 without probe - 1.80m   |
| TE76-XX                             | Insulation and/or hipot - high voltage cable without probe for fix connection; same as TE75 without probe - XX stands for the length, to be defined at time of order (maximum length: 5m)                                     |
| CO215A                              | Insulation and/or hipot - external box equipped with schuko female socket - 1.80m   |
| CO216A                              | Insulation and/or hipot - external box equipped with English female socket - 1.80m  |
| CO217A                              | Insulation and/or hipot - external box equipped with Swiss female socket - 1.80m  |
| CO218A                              | Insulation and/or hipot - external box equipped with Italian female socket - 1.80m  |
| CO219A                              | Insulation and/or hipot - external box equipped with American female socket - 1.80m   |
| CO220A                              | Insulation and/or hipot - external box equipped with French female socket - 1.80m   |
| CO230A                              | Insulation and/or hipot - external box equipped with Israeli female socket - 1.80m  |
| SI001-00-L04                        | Warning red/green lamp  |
| GORACK                              | 19" rack mounting kit   |
| <b>Premier 2801 Options</b>         |   |
| RS232-PREMIER                       | Interface - crossed female/female RS232 cable   |
| USB-PREMIER                         | Interface - USB Cable   |
| PREMIER2800GPB                      | Interface - IEEE488.2/GPIB; IEEE488.2/GPIB cable not provided   |
| <b>Premier 2801 Calibration kit</b> |   |
| Cal-Premier                         | Insulation and/or hipot AC and DC and/or continuity check - calibration kit/to be ordered with TE75 + GOLEAD (interconnection leads) (has to be ordered with ISO17025 certificate)  |
| SD500-PR                            | Ground continuity + insulation + hipot - default simulation box/dummy box   |
| <b>Premier2802</b>                  | <b>200 VA dielectric strength tester (5kVAC and 6 kVDC hipot), including RS232, PLC, USB</b>  |
| <b>PREMIER 2802 Accessories</b>     |   |
| TE75                                | Insulation and/or hipot - high voltage probe and return lead - similar as TE54 - 2m   |
| GOLEAD                              | Black ground return lead end with banana - 1m   |
| PI001-07-LXX                        | Hipot - high voltage pistol with remote control - 10m maximum   |
| PI001-09-LXX                        | Hipot - high voltage pistol without remote control - 10m maximum  |
| PI001-08-LXX                        | Insulation and/or hipot - return pistol - same as TE75 but with a pistol at the end - XX stands for the length, to be defined at time of order (maximum length: 10m)  |
| TE76                                | Insulation and/or hipot - high voltage cable without probe for fix connection; same as TE75 without probe - 1.80m   |
| TE76-XX                             | Insulation and/or hipot - high voltage cable without probe for fix connection; same as TE75 without probe - XX stands for the length, to be defined at time of order (maximum length: 5m)                                     |
| CO215A                              | Insulation and/or hipot - external box equipped with schuko female socket - 1.80m   |
| CO216A                              | Insulation and/or hipot - external box equipped with English female socket - 1.80m  |
| CO217A                              | Insulation and/or hipot - external box equipped with Swiss female socket - 1.80m  |
| CO218A                              | Insulation and/or hipot - external box equipped with Italian female socket - 1.80m  |
| CO219A                              | Insulation and/or hipot - external box equipped with American female socket - 1.80m   |
| CO220A                              | Insulation and/or hipot - external box equipped with French female socket - 1.80m   |
| CO230A                              | Insulation and/or hipot - external box equipped with Israeli female socket - 1.80m  |
| SI001-00-L04                        | Warning red/green lamp  |
| GORACK                              | 19" rack mounting kit   |
| <b>Premier 2802 Options</b>         |   |
| RS232-PREMIER                       | Interface - crossed female/female RS232 cable   |
| USB-PREMIER                         | Interface - USB Cable   |
| PREMIER2800GPB                      | Interface - IEEE488.2/GPIB; IEEE488.2/GPIB cable not provided   |
| <b>Premier 2802 Calibration kit</b> |   |
| Cal-Premier                         | Insulation and/or hipot AC and DC and/or continuity check - calibration kit/to be ordered with TE75 + GOLEAD (interconnection leads) (has to be ordered with ISO17025 certificate)  |
| SD500-PR                            | Ground continuity + insulation + hipot - default simulation box/dummy box   |
| <b>Premier2803</b>                  | <b>200 VA dielectric strength tester (5kV AC hipot, 6 kVDC hipot + 1 kVDC insulation), including RS232, PLC, USB</b>  |
| <b>PREMIER 2803 Accessories</b>     |   |
| TE75                                | Insulation and/or hipot - high voltage probe and return lead - similar as TE54 - 2m   |
| GOLEAD                              | Black ground return lead end with banana - 1m   |
| PI001-07-LXX                        | Hipot - high voltage pistol with remote control - 10m maximum   |
| PI001-09-LXX                        | Hipot - high voltage pistol without remote control - 10m maximum  |
| PI001-08-LXX                        | Insulation and/or hipot - return pistol - same as TE75 but with a pistol at the end - XX stands for the length, to be defined at time of order (maximum length: 10m)  |
| TE76                                | Insulation and/or hipot - high voltage cable without probe for fix connection; same as TE75 without probe - 1.80m   |
| TE76-XX                             | Insulation and/or hipot - high voltage cable without probe for fix connection; same as TE75 without probe - XX stands for the length, to be defined at time of order (maximum length: 5m)                                     |
| CO215A                              | Insulation and/or hipot - external box equipped with schuko female socket - 1.80m   |
| CO216A                              | Insulation and/or hipot - external box equipped with English female socket - 1.80m  |
| CO217A                              | Insulation and/or hipot - external box equipped with Swiss female socket - 1.80m  |
| CO218A                              | Insulation and/or hipot - external box equipped with Italian female socket - 1.80m  |
| CO219A                              | Insulation and/or hipot - external box equipped with American female socket - 1.80m   |
| CO220A                              | Insulation and/or hipot - external box equipped with French female socket - 1.80m   |
| CO230A                              | Insulation and/or hipot - external box equipped with Israeli female socket - 1.80m  |
| SI001-00-L04                        | Warning red/green lamp  |
| CO007-09-L05                        | Security chamber adaptation: 1.80m high voltage cable with standard connectors (according to the equipment connected) on the side of equipment, and 2 fixed outputs (ground, HV) with 4mm socket on the inside of the chamber |
| GORACK                              | 19" rack mounting kit   |
| <b>Premier 2803 Options</b>         |   |
| RS232-PREMIER                       | Interface - crossed female/female RS232 cable   |
| USB-PREMIER                         | Interface - USB Cable   |
| PREMIER2800GPB                      | Interface - IEEE488.2/GPIB; IEEE488.2/GPIB cable not provided   |
| <b>Premier 2803 Calibration kit</b> |   |
| Cal-Premier                         | Insulation and/or hipot AC and DC and/or continuity check - calibration kit/to be ordered with TE75 + GOLEAD (interconnection leads) (has to be ordered with ISO17025 certificate)  |
| SD500-PR                            | Ground continuity + insulation + hipot - default simulation box/dummy box   |
| <b>Premier2804</b>                  | <b>200 VA electrical safety tester (30A ground bond + 5kVAC &amp; 6 kVDC hipot + 1 kVDC insulation), including RS232, PLC, USB</b>  |
| <b>PREMIER 2804 Accessories</b>     |   |
| TE75                                | Insulation and/or hipot - high voltage probe and return lead - similar as TE54 - 2m   |
| GOLEAD                              | Black ground return lead end with banana - 1m   |
| PI001-07-LXX                        | Hipot - high voltage pistol with remote control - 10m maximum   |
| PI001-09-LXX                        | Hipot - high voltage pistol without remote control - 10m maximum  |
| PI001-08-LXX                        | Insulation and/or hipot - return pistol - same as TE75 but with a pistol at the end - XX stands for the length, to be defined at time of order (maximum length: 10m)  |
| TE76                                | Insulation and/or hipot - high voltage cable without probe for fix connection; same as TE75 without probe - 1.80m   |
| TE76-XX                             | Insulation and/or hipot - high voltage cable without probe for fix connection; same as TE75 without probe - XX stands for the length, to be defined at time of order (maximum length: 5m)                                     |
| CO259                               | Ground continuity - one 2 wire cable with retractable tip probe   |
| CO259-XX                            | Ground continuity - CO259 - (maximum length: 10m)   |
| CO260                               | Ground continuity - one 2 wire cable end with crocodile clip  |
| CO260-XX                            | Ground continuity - CO260 - (maximum length: 10m)   |
| CO215A                              | Insulation and/or hipot - external box equipped with schuko female socket - 1.80m   |
| CO216A                              | Insulation and/or hipot - external box equipped with English female socket - 1.80m  |
| CO217A                              | Insulation and/or hipot - external box equipped with Swiss female socket - 1.80m  |
| CO218A                              | Insulation and/or hipot - external box equipped with Italian female socket - 1.80m  |
| CO219A                              | Insulation and/or hipot - external box equipped with American female socket - 1.80m   |
| CO220A                              | Insulation and/or hipot - external box equipped with French female socket - 1.80m   |
| CO230A                              | Insulation and/or hipot - external box equipped with Israeli female socket - 1.80m  |
| GORACK                              | 19" rack mounting kit   |
| <b>Premier 2804 Options</b>         |   |
| RS232-PREMIER                       | Interface - crossed female/female RS232 cable   |
| USB-PREMIER                         | Interface - USB Cable   |
| PREMIER2800GPB                      | Interface - IEEE488.2/GPIB; IEEE488.2/GPIB cable not provided   |