



## Type 1 Lightning Arresters



NHSPD4123T1

### 3 CONDUCTOR SYSTEM; L, N, PE

| LIST NO.    | DESCRIPTION                                           |
|-------------|-------------------------------------------------------|
| NHSPD4123T1 | 2 mod DIN mounting SPD with remote indication contact |



**TN-S / TT / TN-C-S**  
Single Phase Supply -  
Separate Protective Earth &  
Neutral

**Type 1 Lightning Arresters** are installed at an electrical installations intake position in conjunction with an external Lightning Protection System. These devices have a high impulse current withstand (10/350µs) associated with direct lightning strikes.

Surge and lightning arresters have a lifespan directly related to the number and magnitude of their operations.

All Wylex devices provide visual life status indication.

The plug in unit must be removed during installation insulation resistance testing.

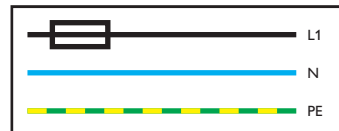
## Type 2 Surge Arresters



NHSPD4621T2

### 3 CONDUCTOR SYSTEM; L, N, PE

| LIST NO.    | DESCRIPTION                    |
|-------------|--------------------------------|
| NHSPD4621T2 | 2 conductor system; L, N / PEN |



**TN-S / TT / TN-C-S**  
Single Phase Supply -  
Separate Protective Earth &  
Neutral

**Type 2 Surge Arresters** provide protection against overvoltage originating from switching and the secondary effects of lightning strikes. These devices will discharge current having an 8/20µs waveform and provide a low voltage protection level of ≤1.5kV (Up) for sensitive electronic equipment exceeding the requirements for category II equipment identified within table 44.3 (BS7671).

Surge and lightning arresters have a lifespan directly related to the number and magnitude of their operations.

All Wylex devices provide visual life status indication.

The plug in unit must be removed during installation insulation resistance testing.