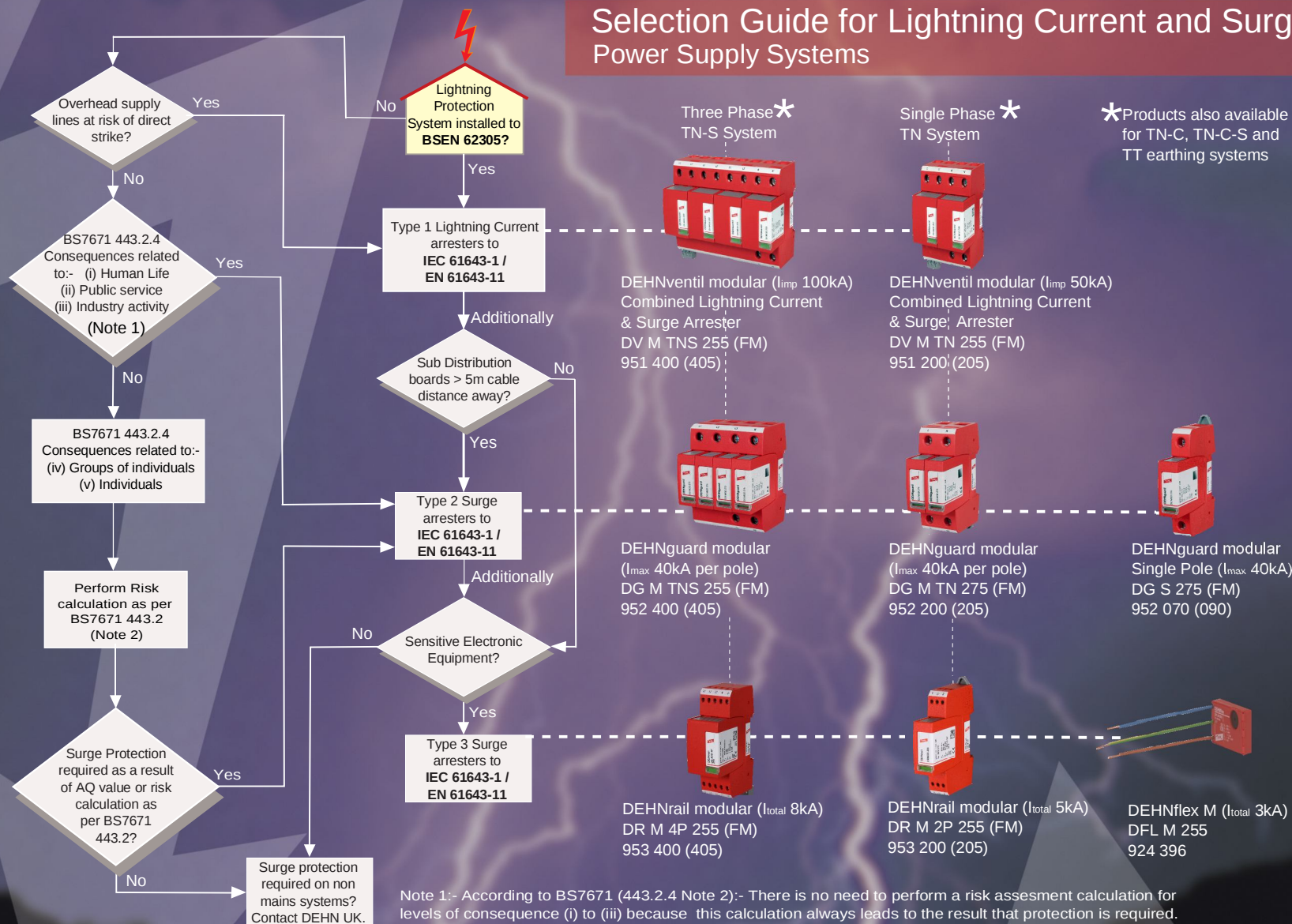


START

# Selection Guide for Lightning Current and Surge Arresters Power Supply Systems



DSP units



Single and three phase Surge Protection Devices premounted in a clear IP65 weather proof enclosure, ideal for retro-fit or new installations.

Quick and easy to install offering a very high degree of protection to electronic equipment in commercial, industrial and domestic situations.

Designed to be installed next to single and three phase distribution boards, alarm panels, consumer units etc.

Note 1:- According to BS7671 (443.2.4 Note 2):- There is no need to perform a risk assesment calculation for levels of consequence (i) to (iii) because this calculation always leads to the result that protection is required.  
Note 2:- According to BS7671 (443.2.2):- Irrespective of the AQ value, protection against overvoltages may be necessary in applications where a higher reliability or higher risks (e.g. fire) are expected. See BSEN62305 for full details.

DUK3/4/AHO/06.11

Additional Information:- The flow chart highlights part of the simplified risk assesment method of BS7671 (443.2) to offer guidance in the selection of the SPD type, it in no way replaces a full assesment that may need to be carried out.

Red/Line



Coordinated surge protection for power supply systems.

Yellow/Line



Yellow Line IT selection guide also available for Telecomms, Data Networks, Bus systems, measuring and control, Ethernet, Video etc.

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