

SIEMENS*Ingenuity for life*

Digital monitoring devices

For surge arresters

Order number	3EX5 080-0	3EX5 080-1
Monitoring device	Surge counter & amperemeter with traffic light indication	counter & amperemeter with wireless connection to PC
Arrester condition traffic light	X	X
Number of surge current impulses	X	X
Amperemeter for total leakage current [μ A]	X	X
Amperemeter for resistive leakage current [μ A] based on 3rd harmonic with supplementary compensation acc. to IEC 60099-5 method B2		X
Surge impulse peak value [A] and pulse width [μ s]		X
Arrester energy absorption [kJ]		X
Log file with time stamps [date, time]		X
Power supply	Solar	Solar
Remote indication	No	2.4 GHz wireless up to 50 m range