



# CITEL

## 1200 Vdc SPD + ASSOCIATED FUSES FOR ESS

### ESS KIT DDC50S-21Y-1200

Protection Kit for ESS



- Type 2 DC surge protector:
  - Uc DC: 1200 Vdc
  - In: 20 kA
  - Imax: 50 kA
  - Isscr: 100 000 A (with dedicated external fuse: SDF50-1500DC)
  - Pluggable
  - Remote signaling
  - Comply to prIEC 61643-41 and IEC 61643-11
- Disconnector fuse suitable for the DC SPD:
  - Max. DC operating voltage: 1500 Vdc
  - Breaking capacity: 100 000 A
  - Comply to IEC 60269-7
  - Values tested according to prIEC 61643-41



Mechanical Characteristics	
Weight	2.091 kg
Part number	
64146	

