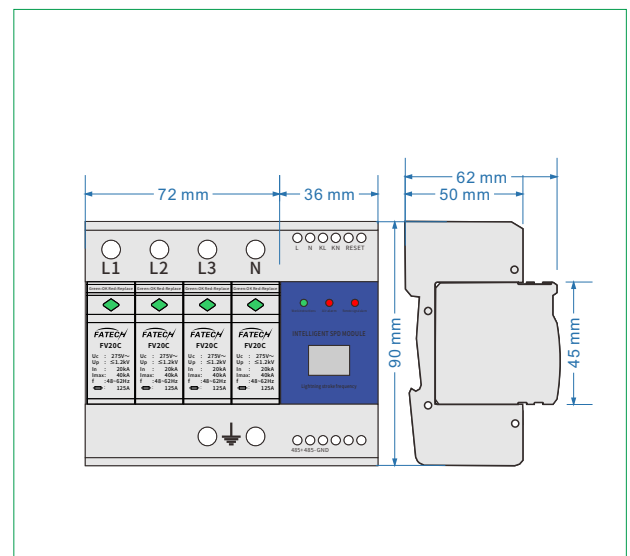
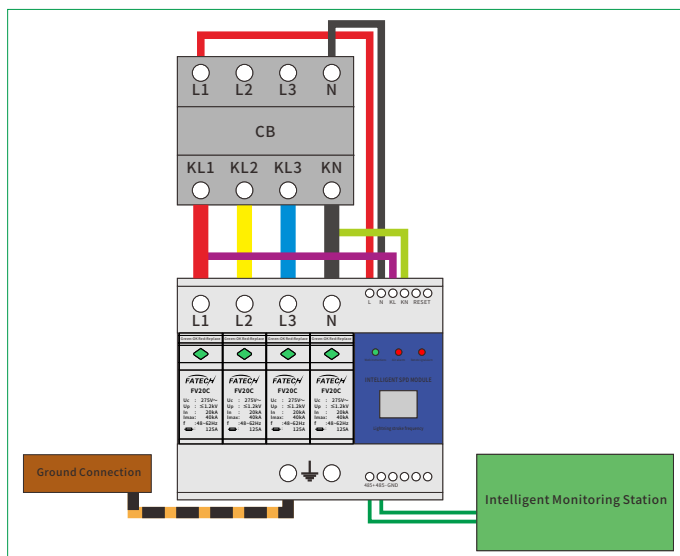


## FV20C/\*-\*\*\*SI



- ◆ New designed intelligent surge protective device (SPD).
- ◆ Combines SPD and detection module in one unit, designed for on-line monitoring of SPD degradation, circuit breaker working status, SPD action times (surge counting).
- ◆ On-line checking automatically, real-time monitoring.
- ◆ Adopt RS485 cable communication transmission data for monitoring module, which can connect with background server, to record and check the data.
- ◆ Din-Rail mounting, with RS485 cable communication



Model No.	FV20C/*-***SI
Function	Collect 3 channels signals: 1 channel SPD remote control contacts signals, 1 channel circuit-breaker working status, 1 channel SPD action times (surge counting)
Power supply	220V~
Surge protection capability	$I_{max}$ (8/20 $\mu$ s) 40kA
SPD Remote signal monitoring	1 channel / built-in signal interface
Circuit-breaker status monitoring	1 channel / Determine whether SPD is working
Surge counts	1 channel / (0-99) built-in sensor
Surge counting action current	$\geq 300A$
Network	Flexible networking
Agreement	Specific agreement
Communication	Rs485
Installation	35mm Symmetrical rail (EN50022/DIN46277-3)
Operating temperature	-20°C~+60°C
Storage temperature	-20°C~+70°C
Alarm function	SPD remote control contacts signals, SPD action times, Circuit breaker disconnected
Degree of protection	IP20