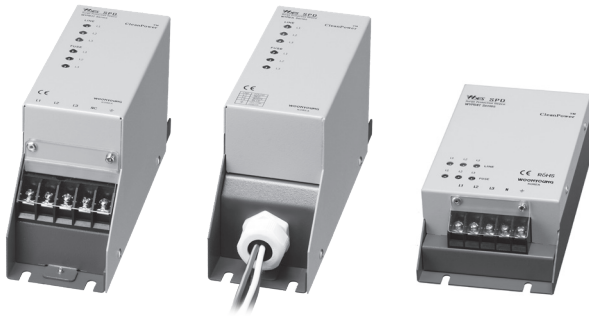


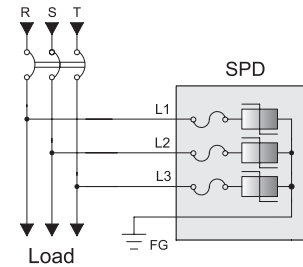
Surge Protective Device(SPD)

삼상접지 고압형(3P3W) 220V High quality type 20/40kA series

CE RoHS



● Connection



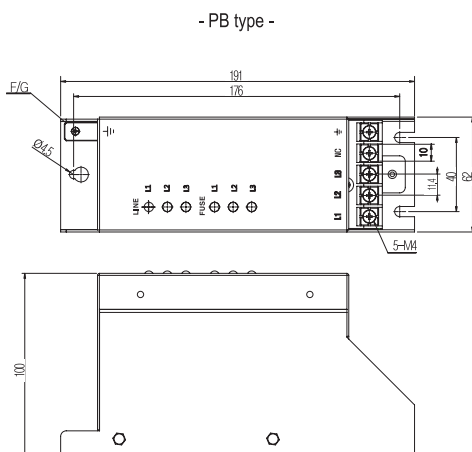
삼상접지
(3phase earthed type)

● Specification

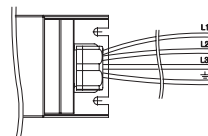
ITEM	MODEL	WYPB3020T220 / L220 WYPD3020T220 / L220	WYPB3040T220 / L220 WYPD3040T220 / L220
Nominal voltage (Un)	Three phase 220VAC		
Max. continuous operating voltage (Uc)	320VAC		
Voltage protection level (Up)	<1.2kV@20kV / 10kA (IEC61643-1)		
Rated frequency (Fo)	50 / 60Hz		
Max. discharge current (Imax)	20kA	40kA	
Nominal discharge current (In)	10kA	20kA	
Max. impulse current (Iimp)	-		
Protection level	Class II, III		
Protection mode	L-L, L-G		
Operating temperature range	-40 ~ 90°C		
Operating Humidity	35 ~ 85%RH		
Storage temperature range	-40 ~ 125°C		
Fuse	Thermal runaway fuse		
Connection type	T : Terminal type / L : Lead type		
Connection mode	Parallel connection type		
Wire size for connections	2.5mm ²	4mm ²	
Response time	< 25 nano second		
Indicator LED	Green	Power lamp	
	Red	Fuse off at lamp on (이상시 램프'on')	
Weight (kg)	1.1		

*Model type T: Terminal Type, L: Lead wire Type

● Dimension

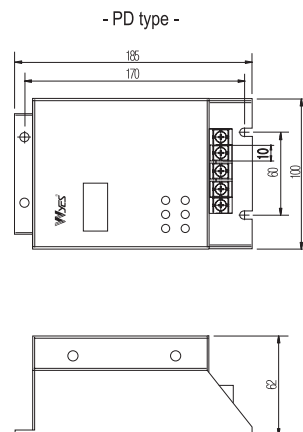


<Lead type>



20kA-KIV insulation wire 2.5mm²
40kA-KIV insulation wire 4mm²

Line	Color	Lead
L1	Red	60cm
L2	White	60cm
L3	Blue	60cm
⏏	Green / Yellow	1m



● Terminal

