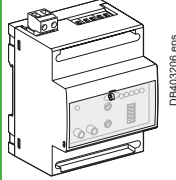
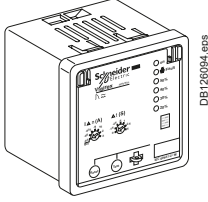


Residual-Current Protection Relays or Monitoring Relays

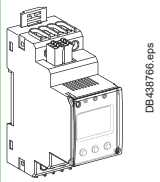
RH197 with Local Manual or Automatic Fault Reset ^[1]

System to protected		LV ≤ 1000 V	
		 DIN-rail mount.	 Front-panel mount.
Alarm: 50 % of fault threshold - instantaneous			
Fault: sensitivity 0.03 A to 30 A - instantaneous or with 0 to 4.5 s time delay			
Single-phase power supply	48 V AC - 24 to 130 V DC	50/60 Hz	56515
	110 to 130 V AC ^[2]	50/60 Hz	56516
	220 to 240 V AC ^[2]	50/60 Hz	56517
	380 to 415 V AC ^[2]	50/60 Hz	56518
Alarm: 100 % of fault threshold - instantaneous			
Fault: sensitivity 0.03 A to 30 A - instantaneous or with 0 to 4.5 s time delay			
Single-phase power supply	48 V AC - 24 to 130 V DC	50/60 Hz	56515
	110 to 130 V AC ^[2]	50/60 Hz	56516
	220 to 240 V AC ^[2]	50/60 Hz	56517
	380 to 415 V AC ^[2]	50/60 Hz	56518

[1] Selected via a switch.

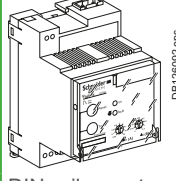
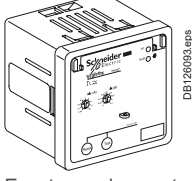
[2] RH197M: 110 V, 230 V, 400 V.

B Type Residual Current Protection Relay

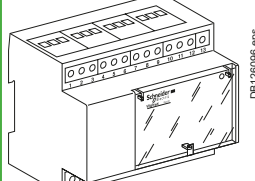
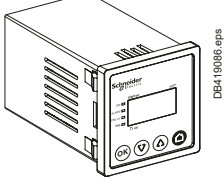
		 DIN-rail mount.	
Earth leakage relay VigiPacT B type RHB		LV481010	

Monitoring Relays

RH99 with Automatic Fault Reset

System to be protected		LV ≤ 1000 V	
		 DIN-rail mount.	 Front-panel mount.
Sensitivity 0.03 A - instantaneous			
Sensitivity 0.1 A to 30 A - instantaneous or with 0 s to 4.5 s time delay			
Power supply	12 to 24 V AC - 12 to 48 V DC	50/60 Hz	56190
	110 to 130 V AC	50/60 Hz	56192
	220 to 240 V AC	50/60 Hz	56193
	380 to 415 V AC	50/60 Hz	56194
	440 to 525 V AC	50/60 Hz	56195

RMH and Multiplexer RM12T (Communicating)

System to be monitored		LV ≤ 1000 V	
		 DIN-rail mount.	 Front-panel mount.
Pre-Alarm: sensitivity 0.015 A to 30 A - instantaneous or with 0 to 5 s time delay			
Alarm: sensitivity 0.03 A to 30 A - instantaneous or with 0 to 5 s time delay			
Single-phase power supply	220 to 240 V AC	50/60 Hz	28566
			LV481004