

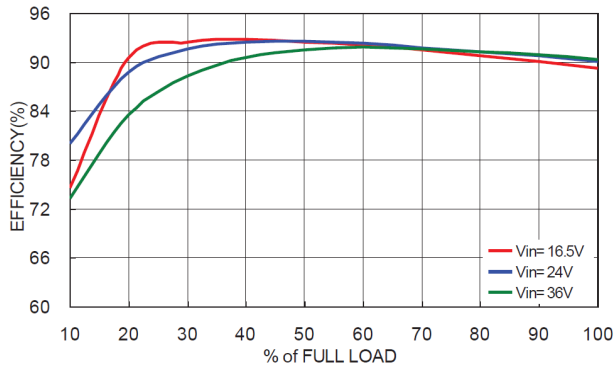
Characteristic Curves

Optional model with 24 Vin and 3.3 Vout

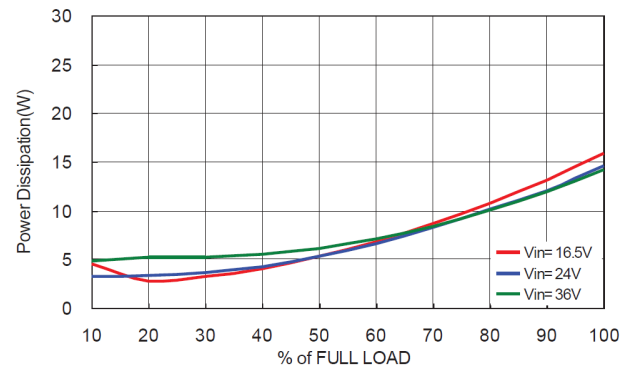
TEP 160-2410-CM

TEP 160-2410-CMF

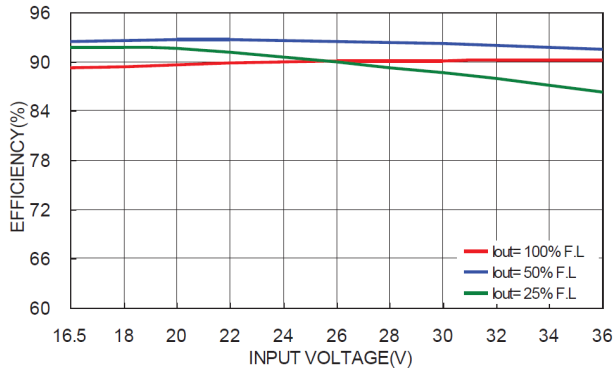
Efficiency versus Output Load



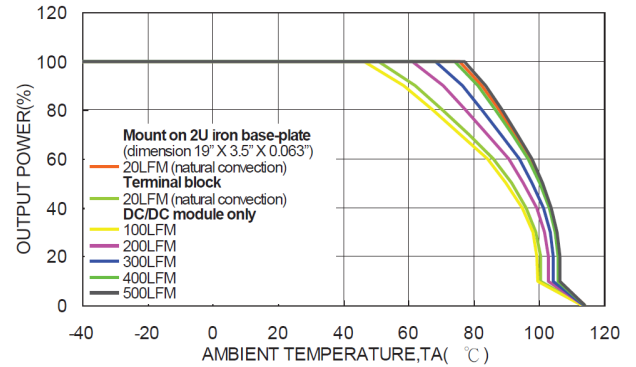
Power Dissipation versus Output Load



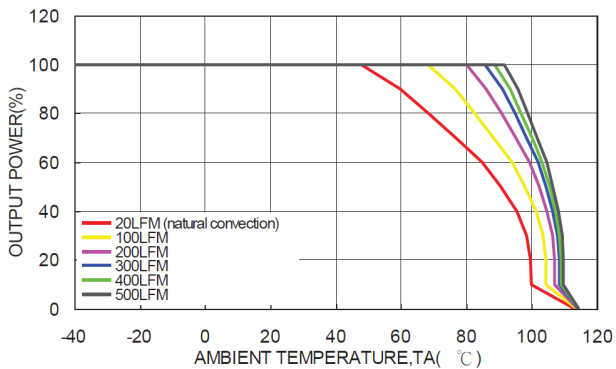
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

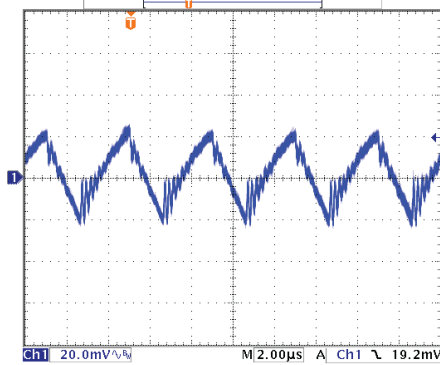


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

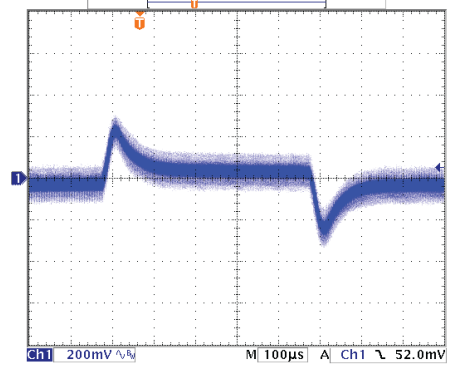


Optional model with 24 Vin and 3.3 Vout TEP 160-2410-CM TEP 160-2410-CMF

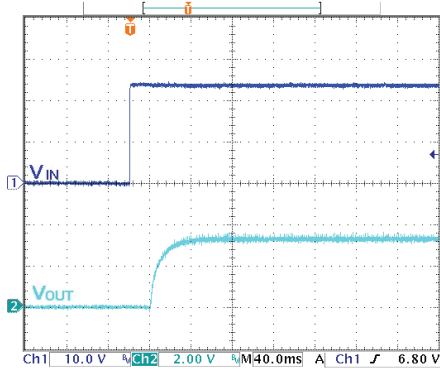
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



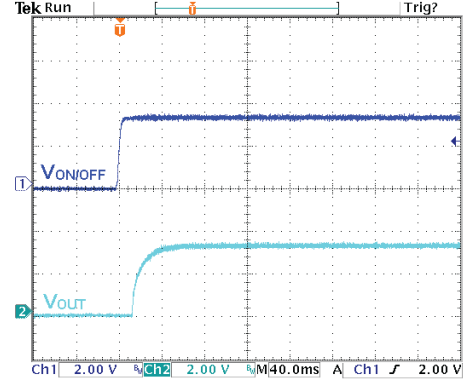
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



Remote on/off Voltage Start-Up Characteristic

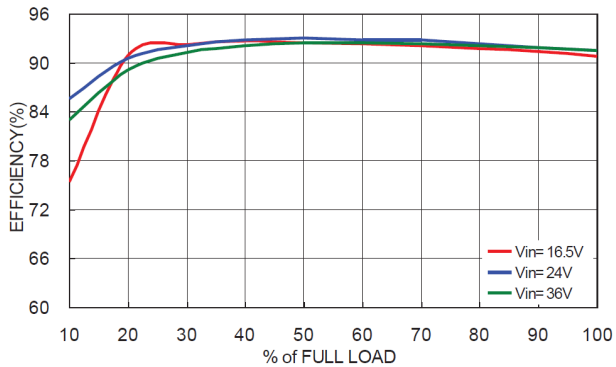


Optional model with 24 Vin and 5 Vout

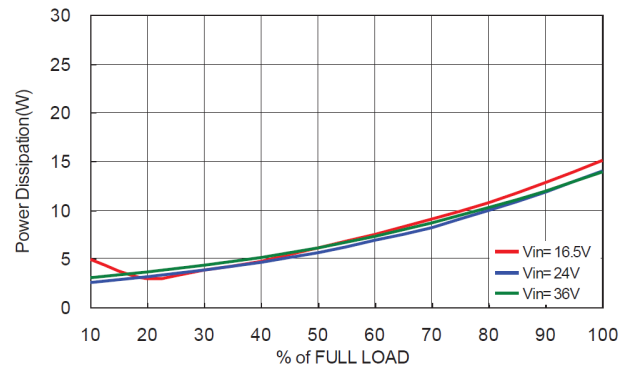
TEP 160-2411-CM

TEP 160-2411-CMF

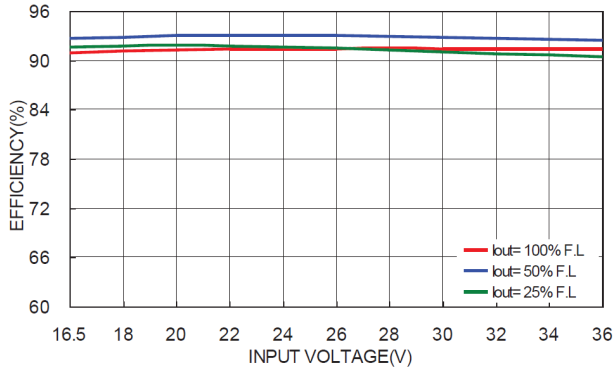
Efficiency versus Output Load



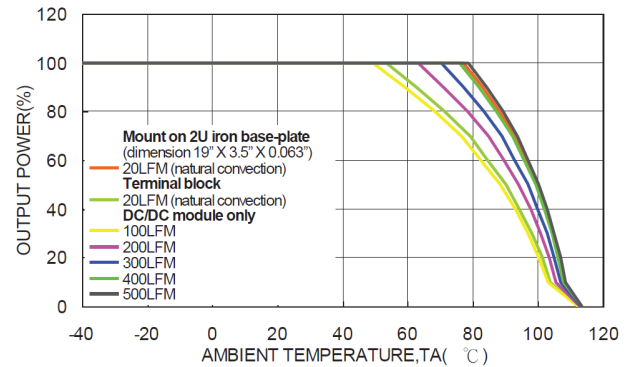
Power Dissipation versus Output Load



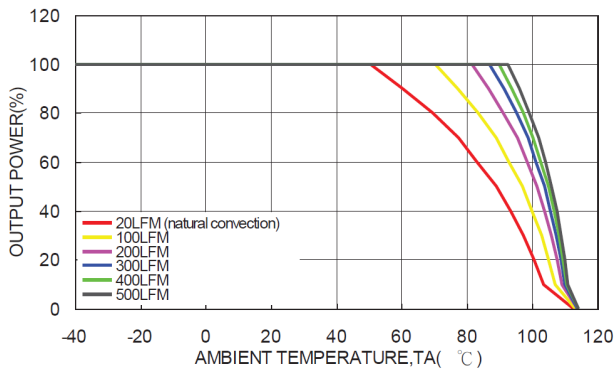
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

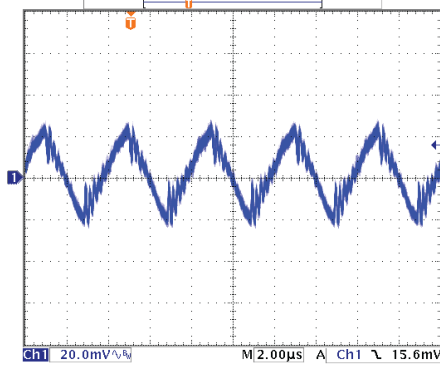


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

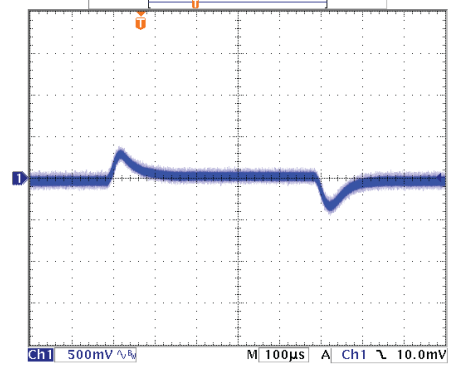


Optional model with 24 Vin and 5 Vout TEP 160-2411-CM TEP 160-2411-CMF

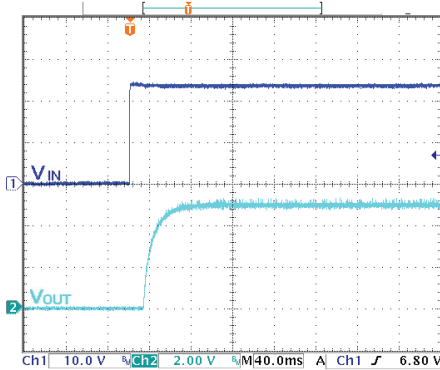
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



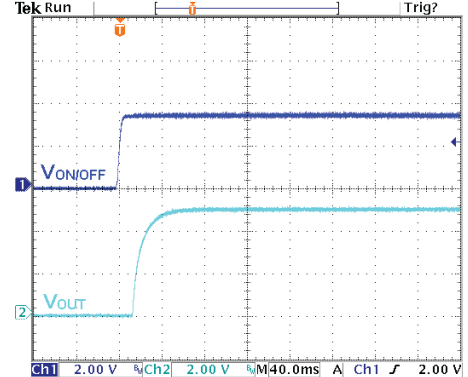
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

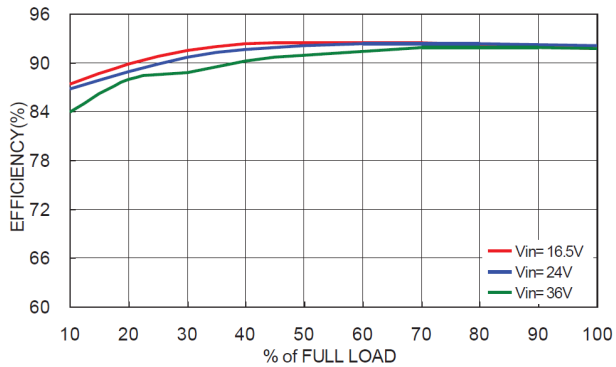


Remote on/off Voltage Start-Up Characteristic

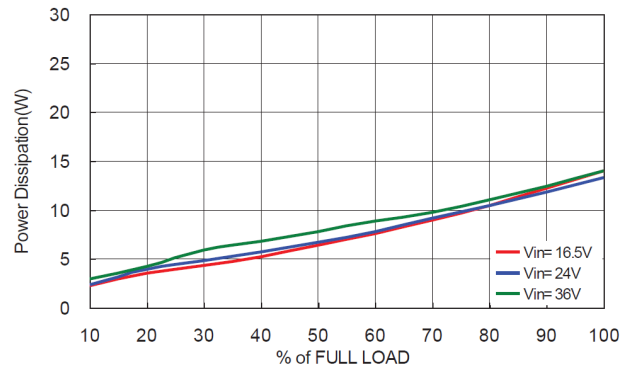


TEP 160-2412 TEP 160-2412-CM TEP 160-2412-CMF

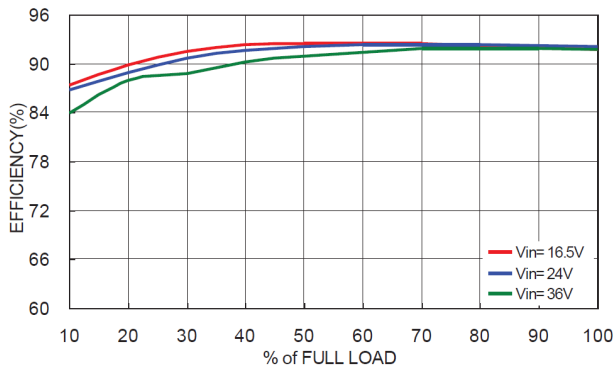
Efficiency versus Output Load



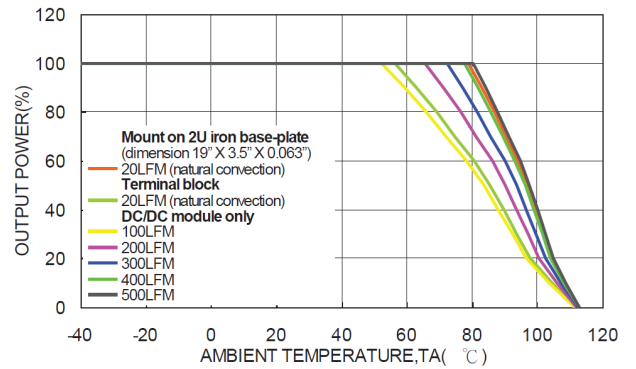
Power Dissipation versus Output Load



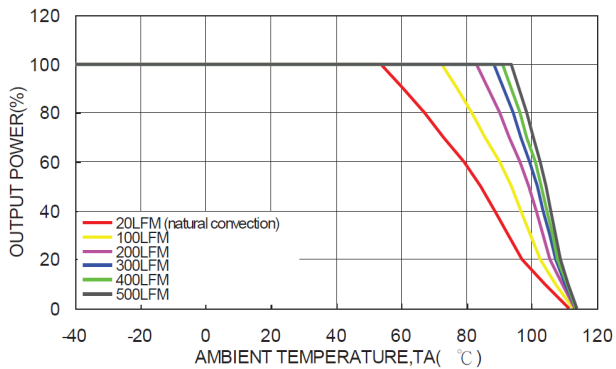
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

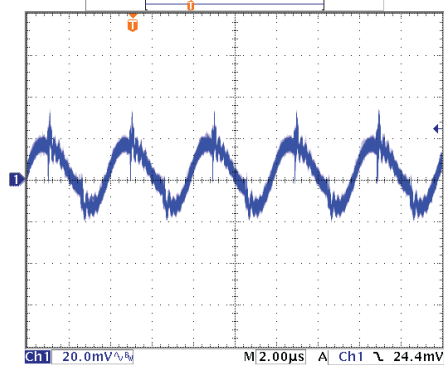


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

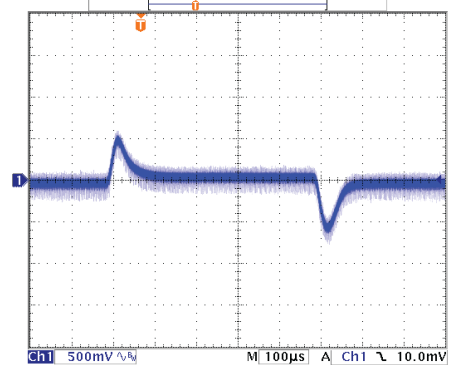


TEP 160-2412 TEP 160-2412-CM TEP 160-2412-CMF

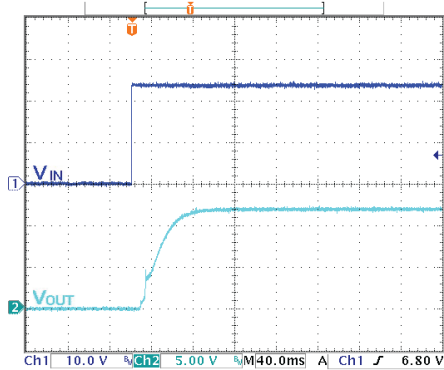
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



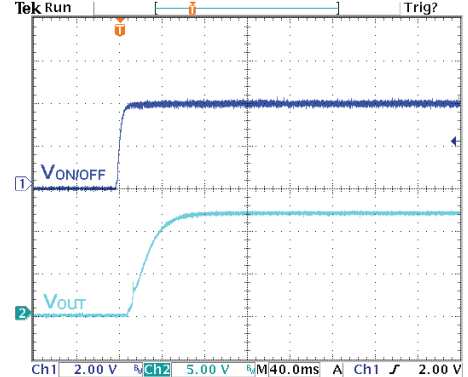
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

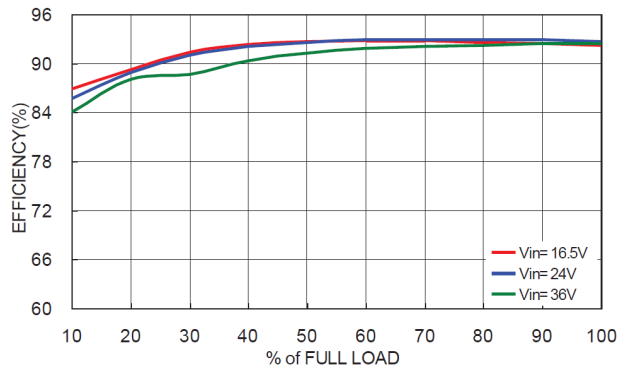


Remote on/off Voltage Start-Up Characteristic

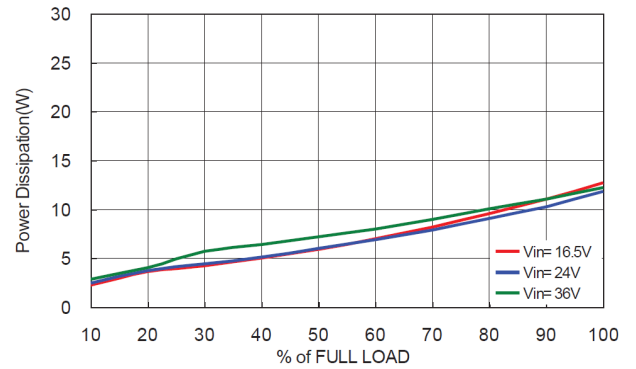


TEP 160-2413 TEP 160-2413-CM TEP 160-2413-CMF

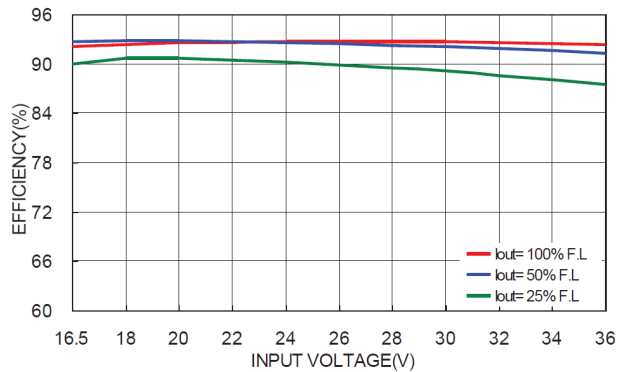
Efficiency versus Output Load



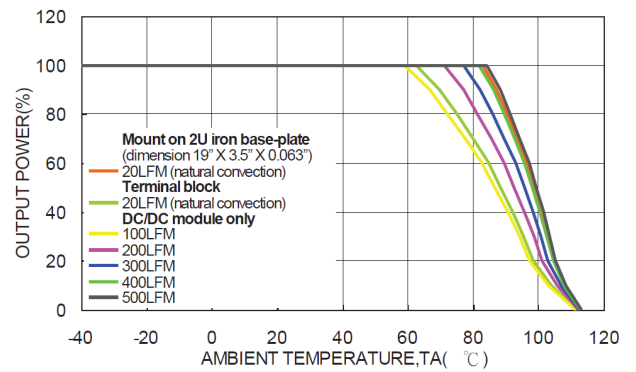
Power Dissipation versus Output Load



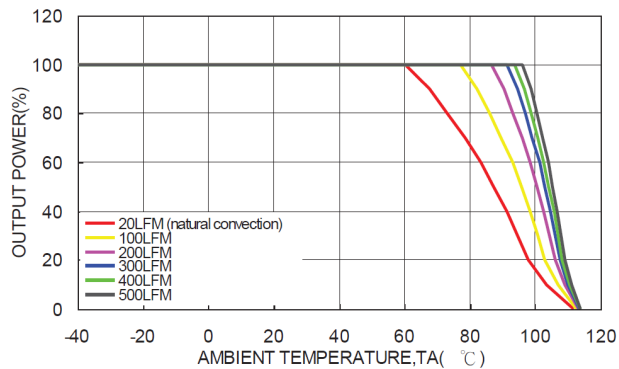
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

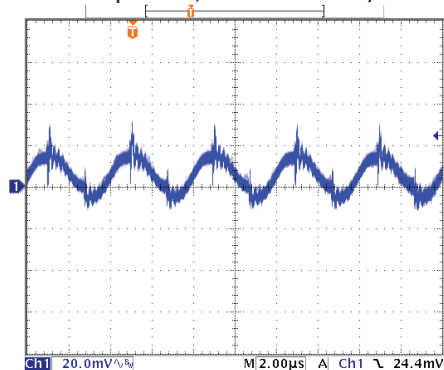


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

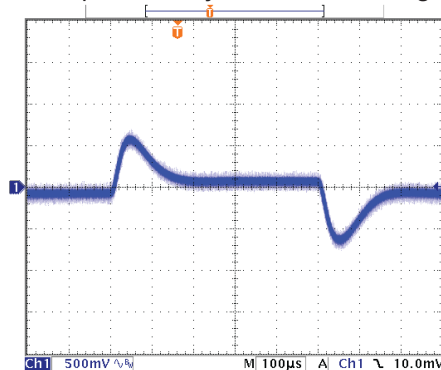


TEP 160-2413 TEP 160-2413-CM TEP 160-2413-CMF

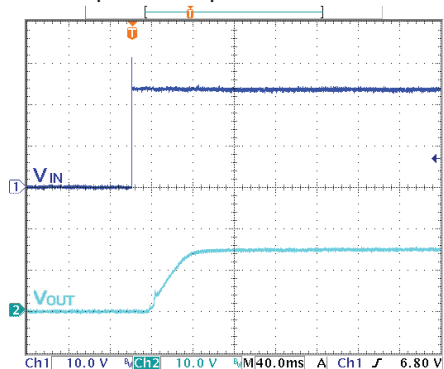
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



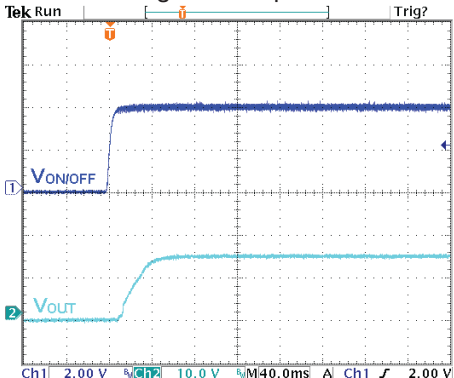
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

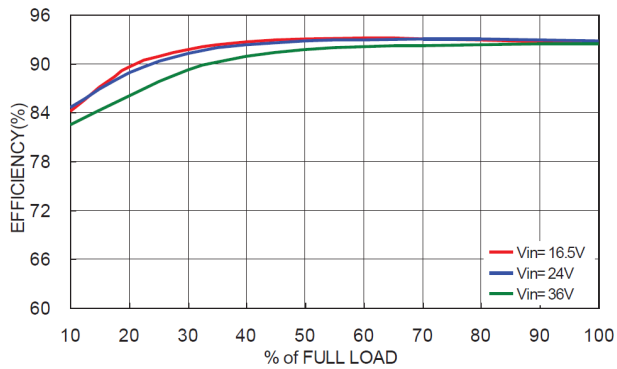


Remote on/off Voltage Start-Up Characteristic

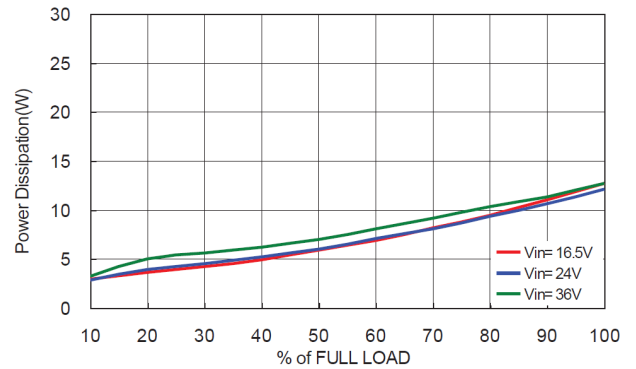


TEP 160-2415 TEP 160-2415-CM TEP 160-2415-CMF

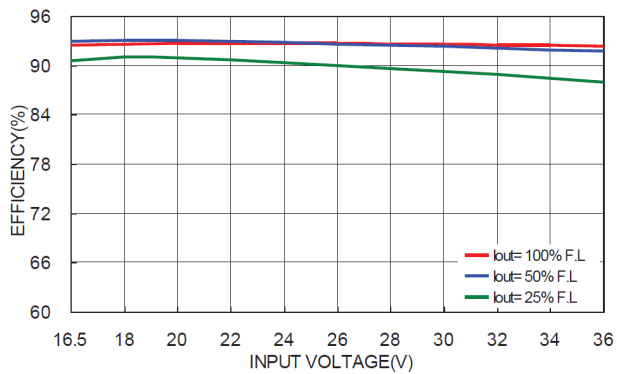
Efficiency versus Output Load



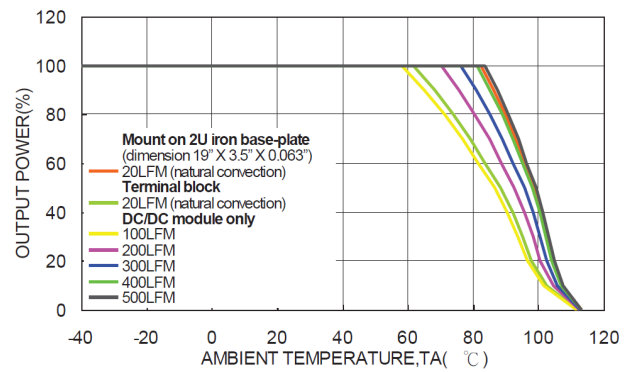
Power Dissipation versus Output Load



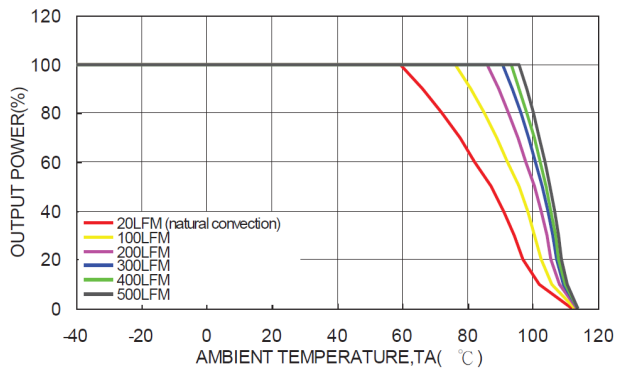
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

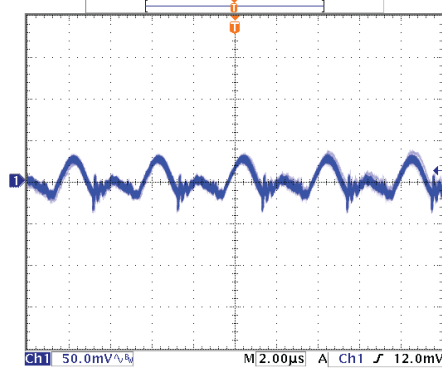


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

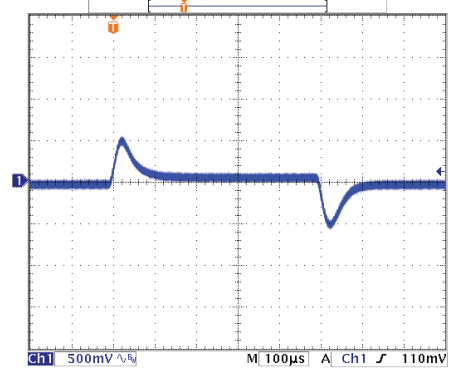


TEP 160-2415 TEP 160-2415-CM TEP 160-2415-CMF

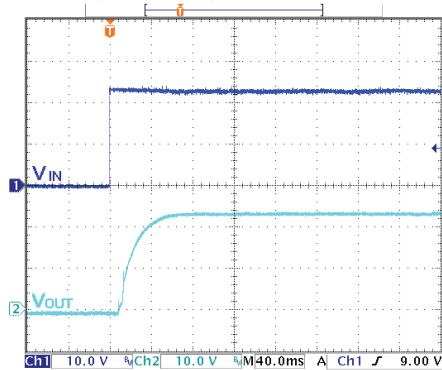
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



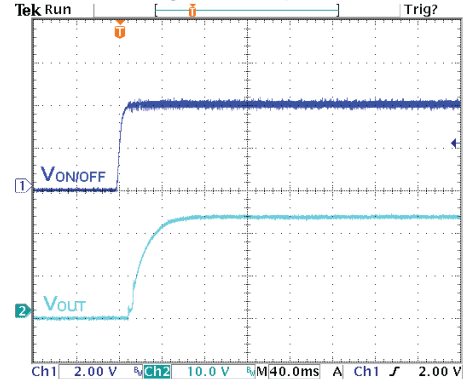
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

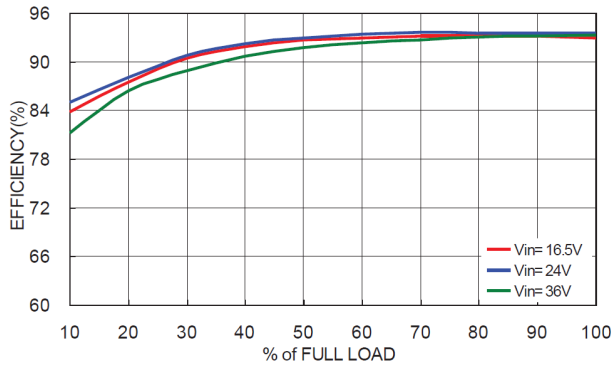


Remote on/off Voltage Start-Up Characteristic

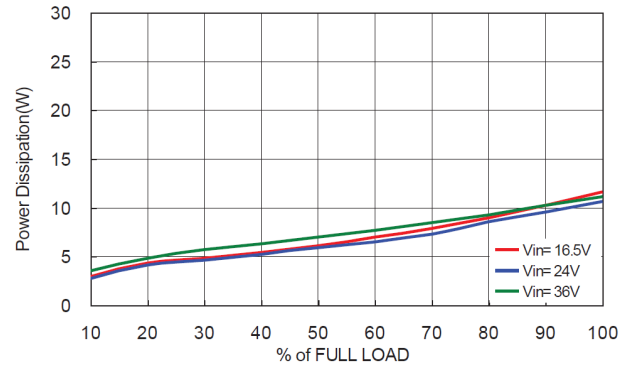


TEP 160-2416 TEP 160-2416-CM TEP 160-2416-CMF

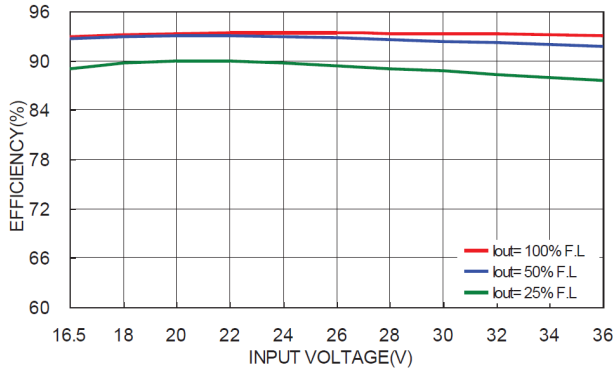
Efficiency versus Output Load



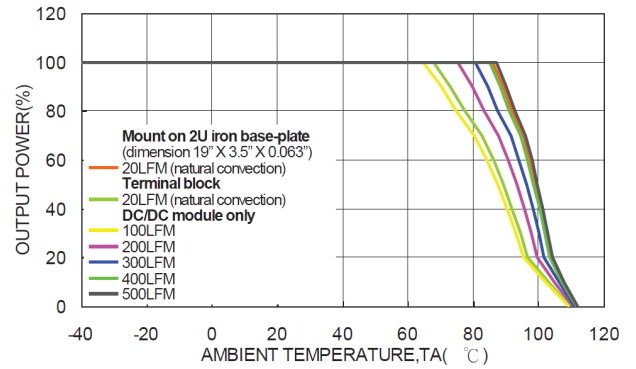
Power Dissipation versus Output Load



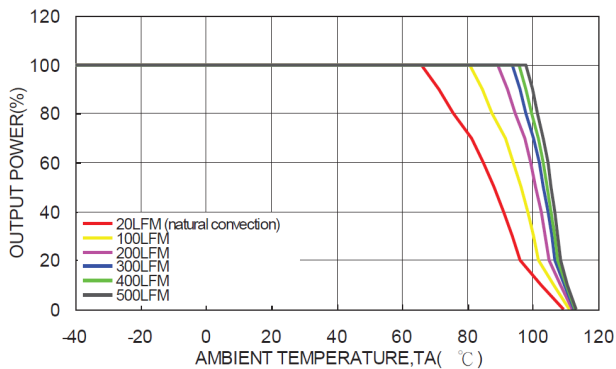
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

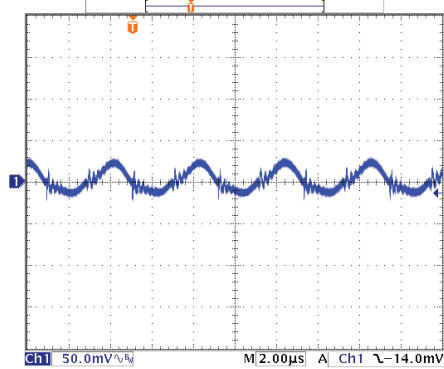


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

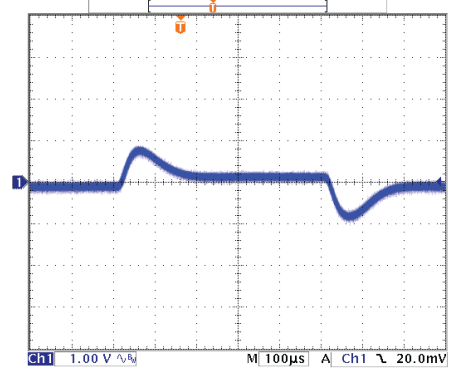


TEP 160-2416 TEP 160-2416-CM TEP 160-2416-CMF

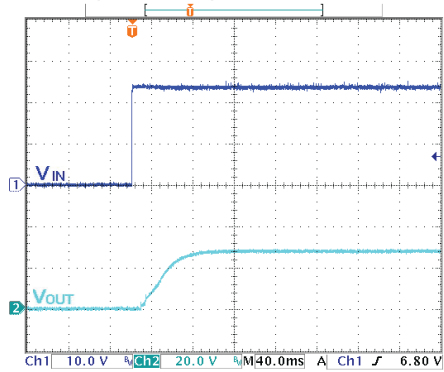
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



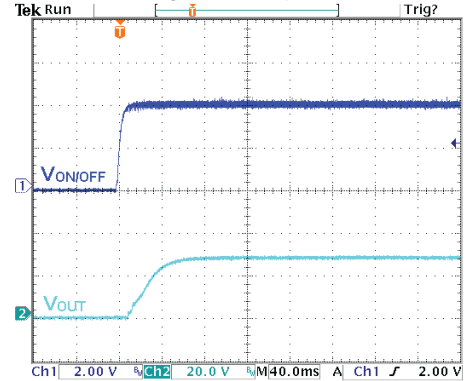
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

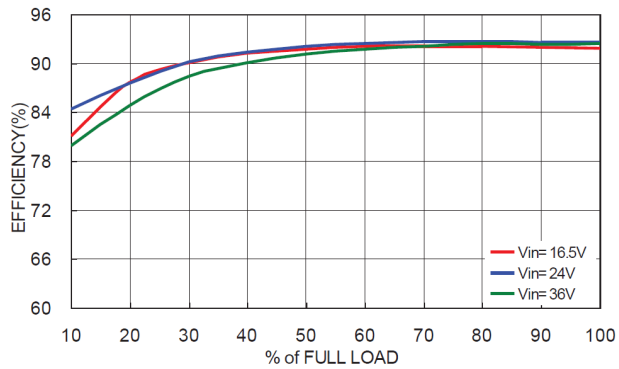


Remote on/off Voltage Start-Up Characteristic

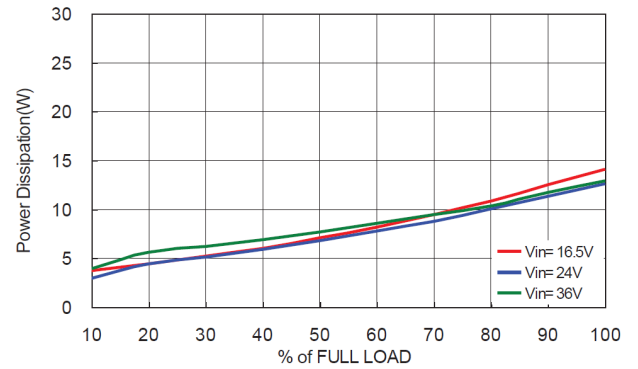


TEP 160-2418 TEP 160-2418-CM TEP 160-2418-CMF

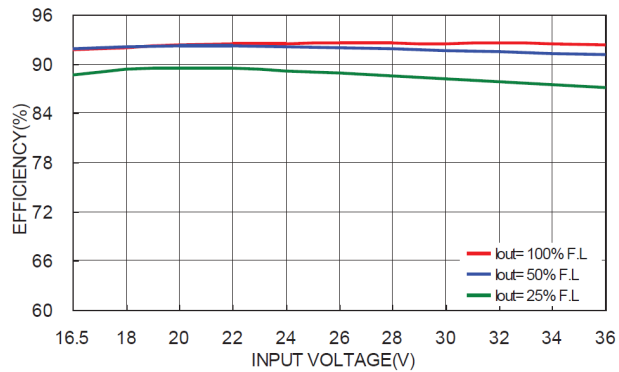
Efficiency versus Output Load



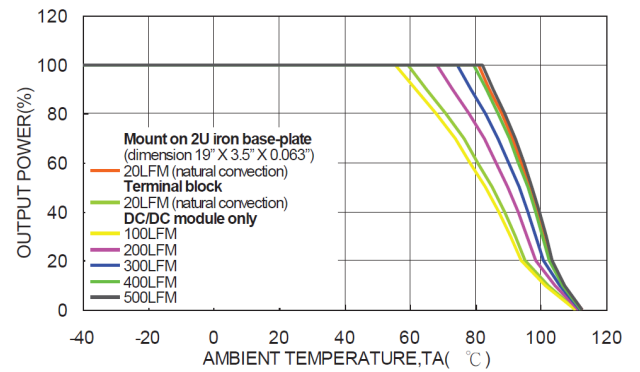
Power Dissipation versus Output Load



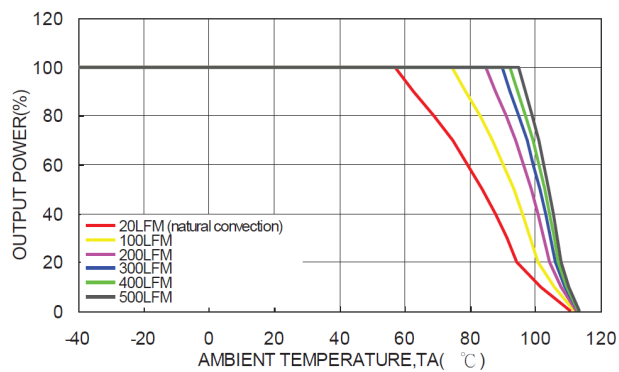
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

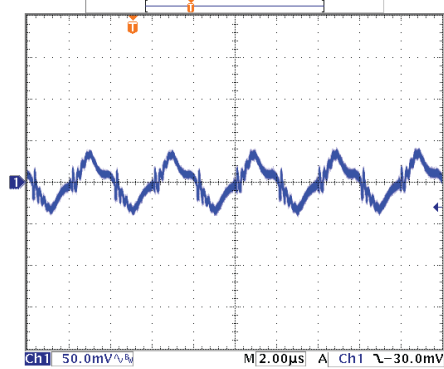


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

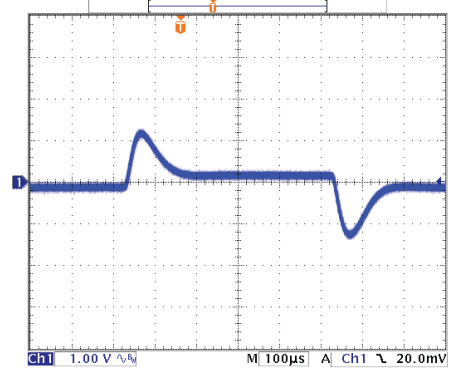


TEP 160-2418 TEP 160-2418-CM TEP 160-2418-CMF

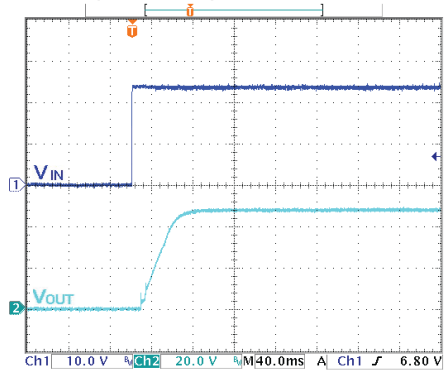
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



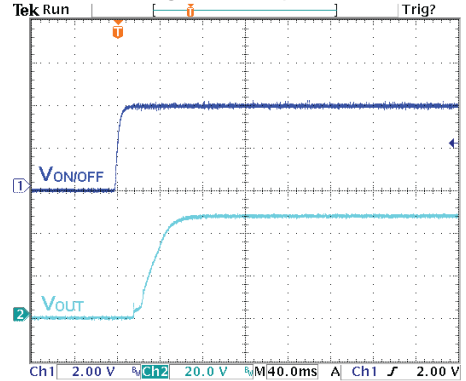
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

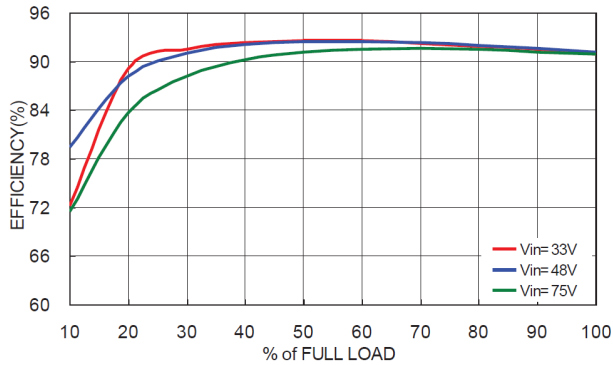


Remote on/off Voltage Start-Up Characteristic

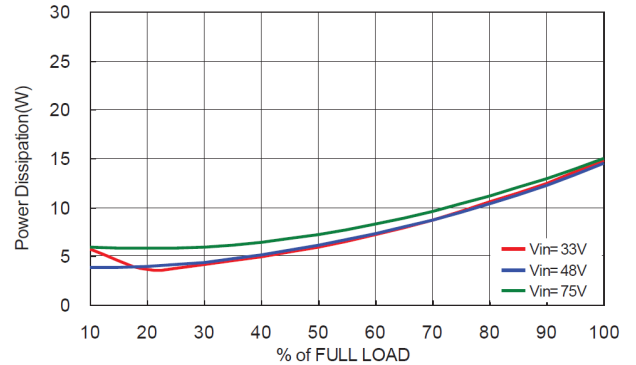


Optional model with 48 Vin and 3.3 Vout TEP 160-4810-CM TEP 160-4810-CMF

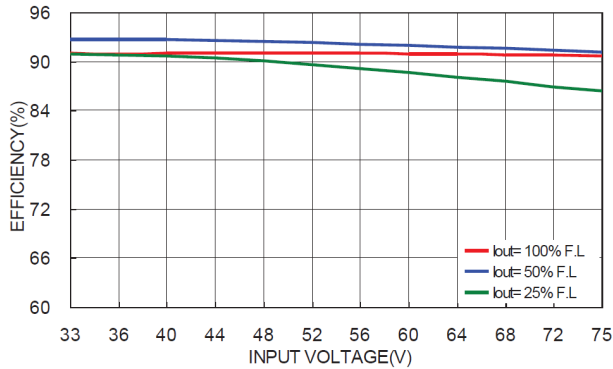
Efficiency versus Output Load



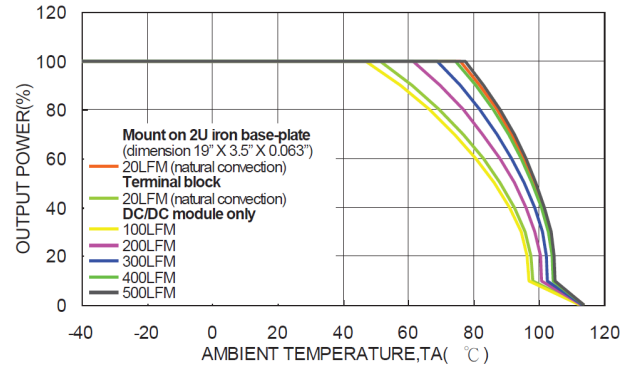
Power Dissipation versus Output Load



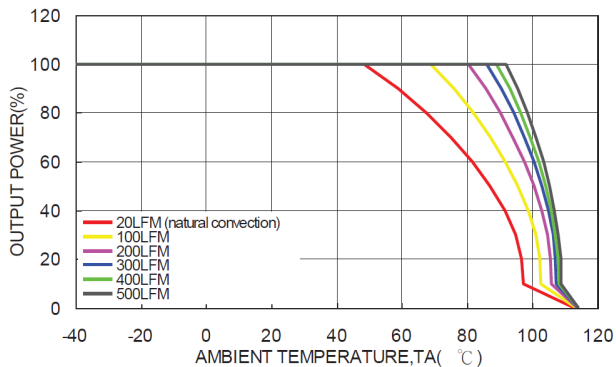
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

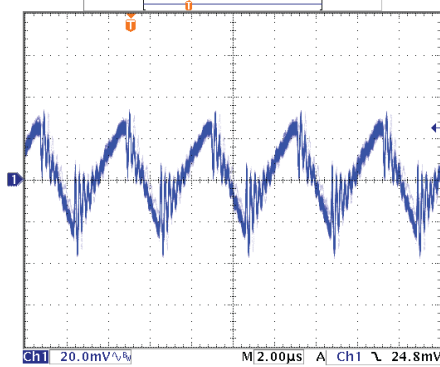


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

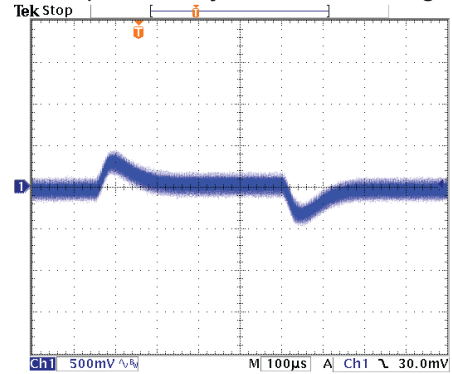


Optional model with 48 Vin and 3.3 Vout TEP 160-4810-CM TEP 160-4810-CMF

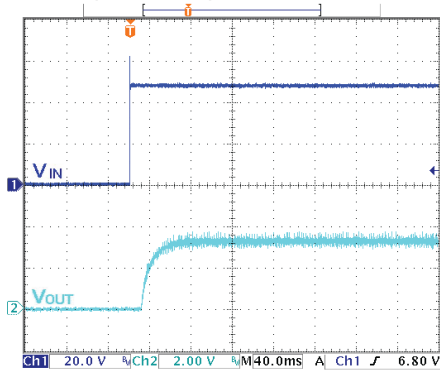
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



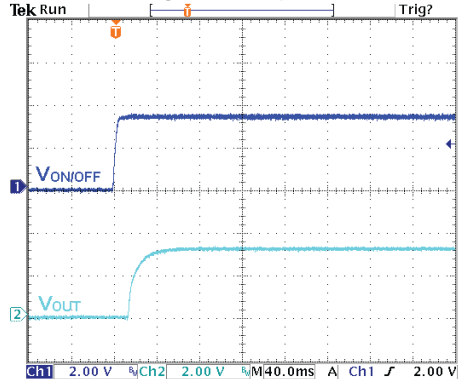
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



Remote on/off Voltage Start-Up Characteristic

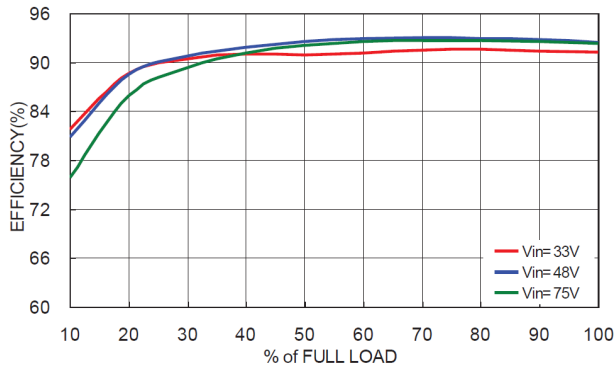


Optional model with 48 Vin and 5 Vout

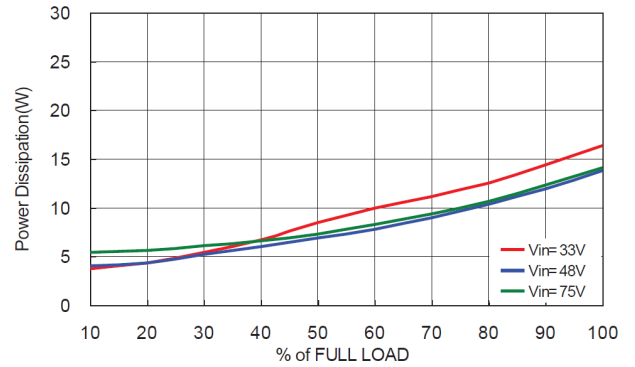
TEP 160-4810-CM

TEP 160-4810-CMF

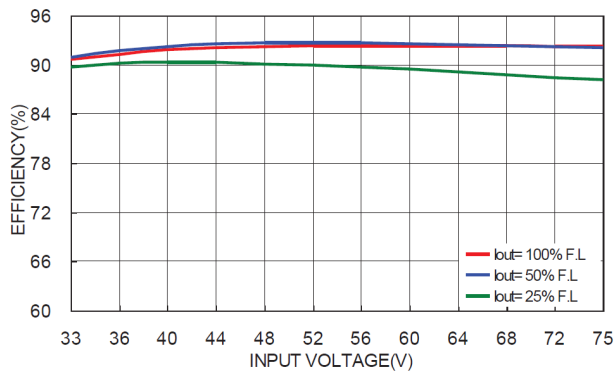
Efficiency versus Output Load



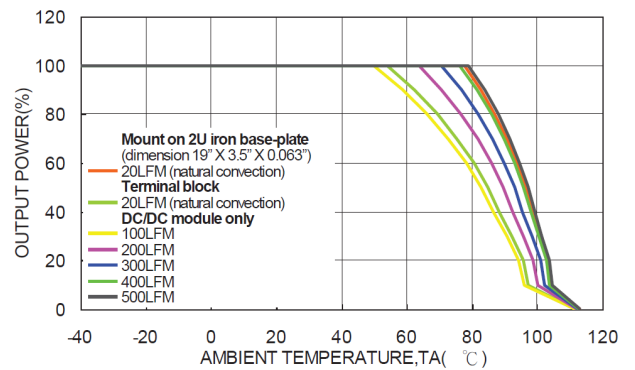
Power Dissipation versus Output Load



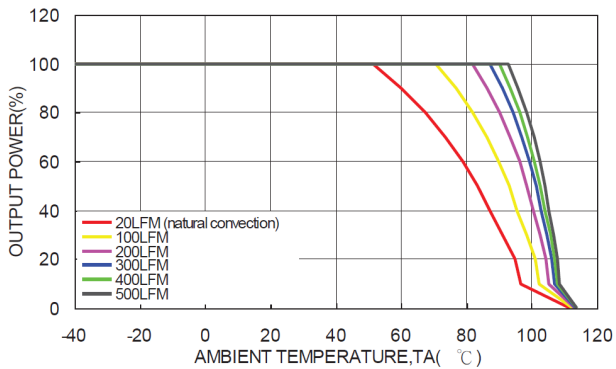
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

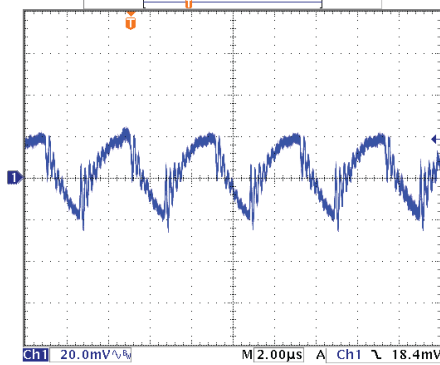


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

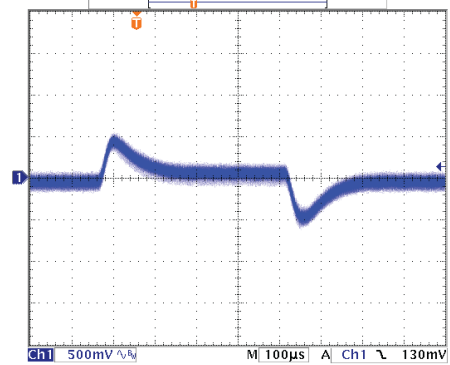


Optional model with 48 Vin and 5 Vout TEP 160-4810-CM TEP 160-4810-CMF

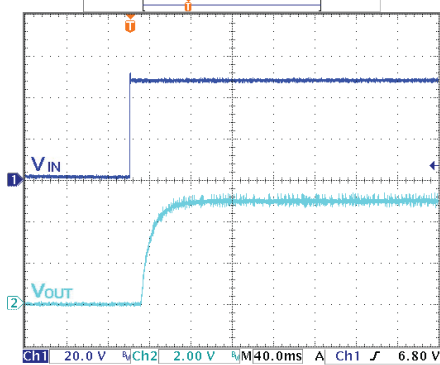
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



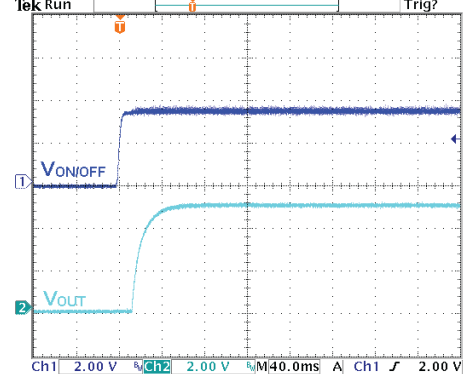
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

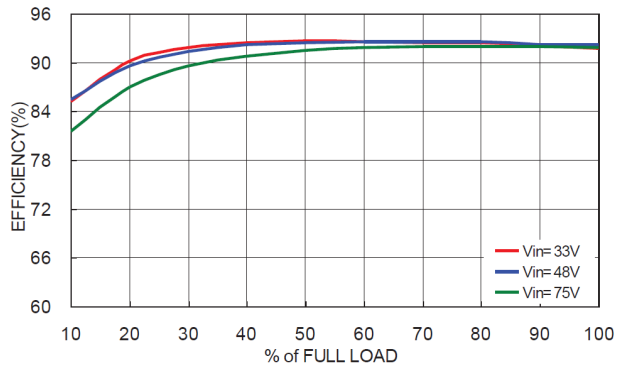


Remote on/off Voltage Start-Up Characteristic

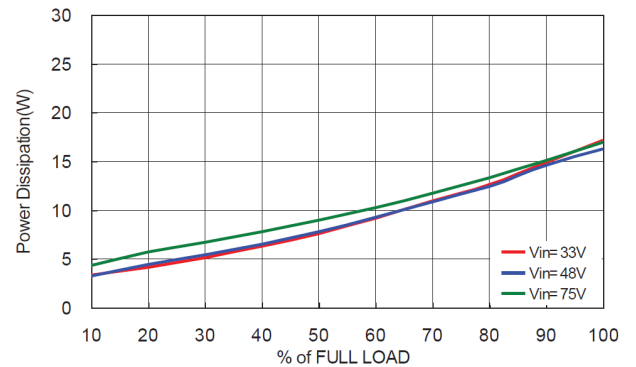


TEP 160-4812 TEP 160-4812-CM TEP 160-4812-CMF

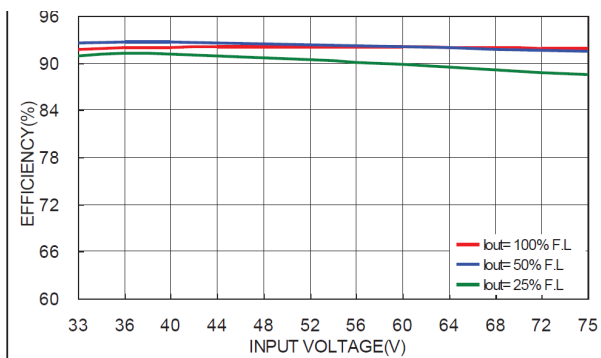
Efficiency versus Output Load



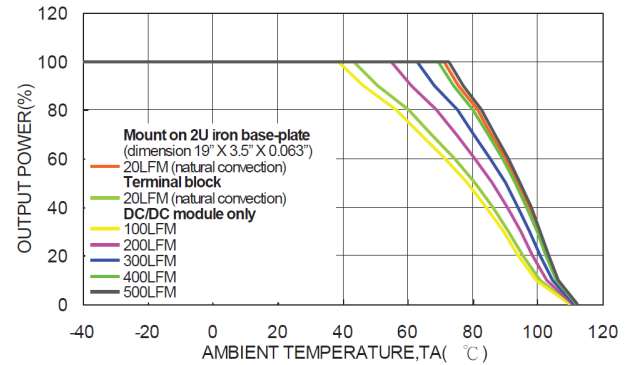
Power Dissipation versus Output Load



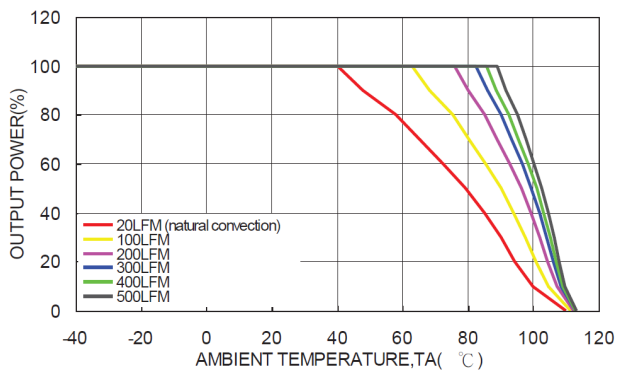
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

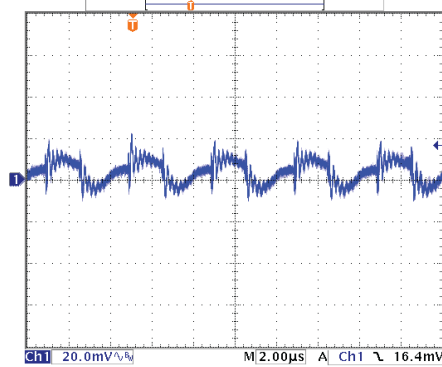


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

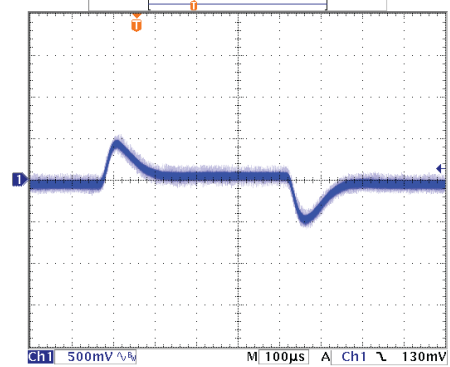


TEP 160-4812 TEP 160-4812-CM TEP 160-4812-CMF

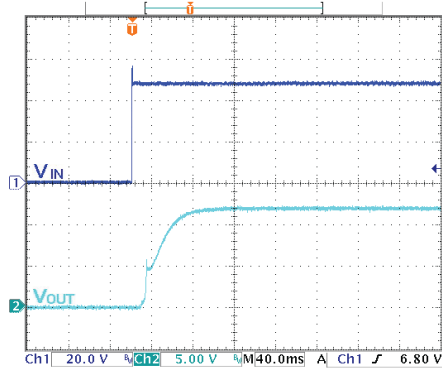
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



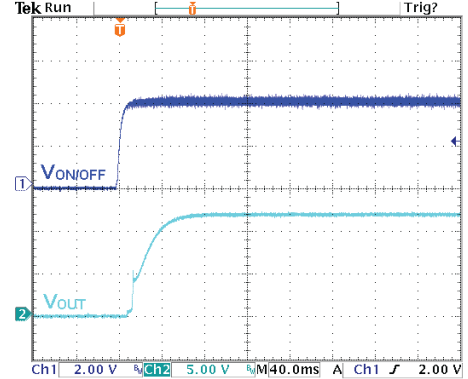
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

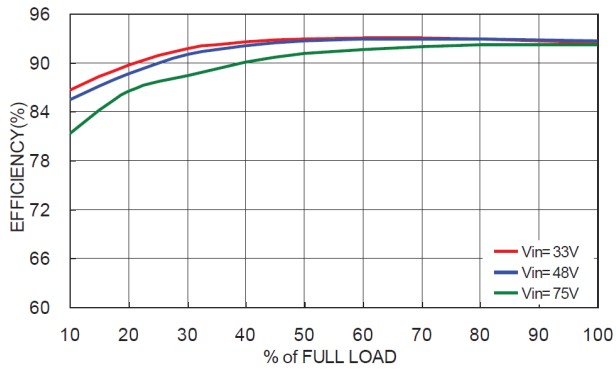


Remote on/off Voltage Start-Up Characteristic

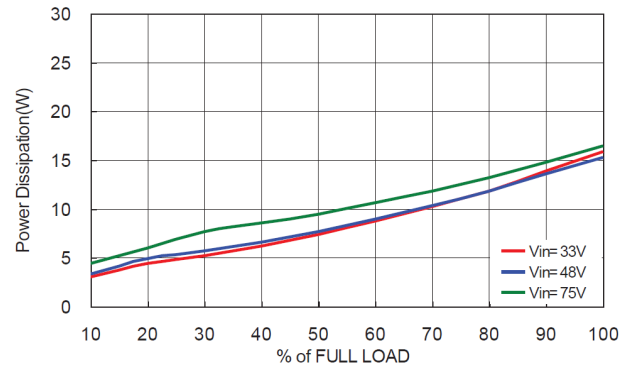


TEP 160-4813 TEP 160-4813-CM TEP 160-4813-CMF

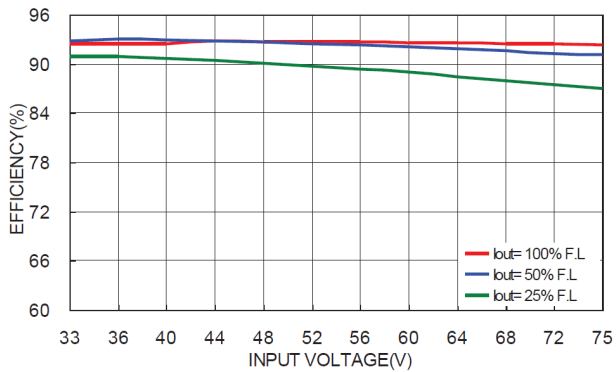
Efficiency versus Output Load



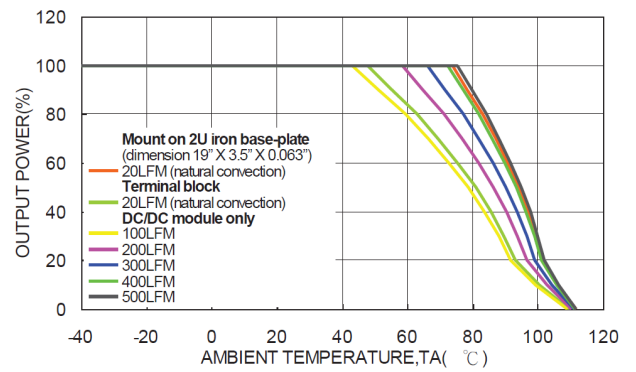
Power Dissipation versus Output Load



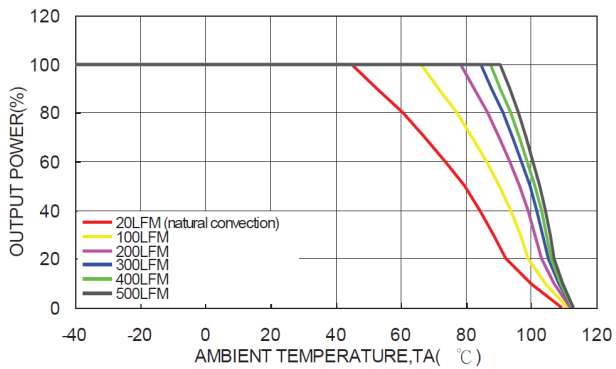
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

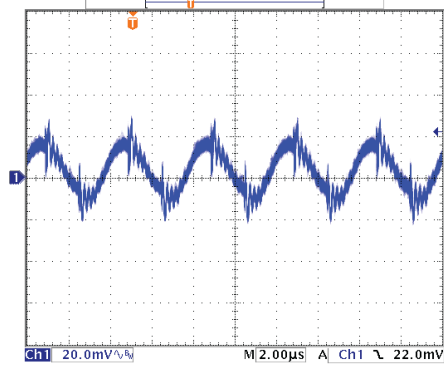


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

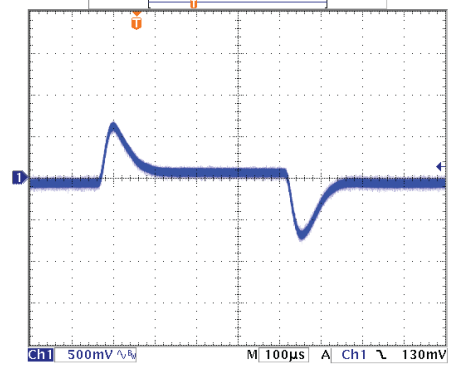


TEP 160-4813 TEP 160-4813-CM TEP 160-4813-CMF

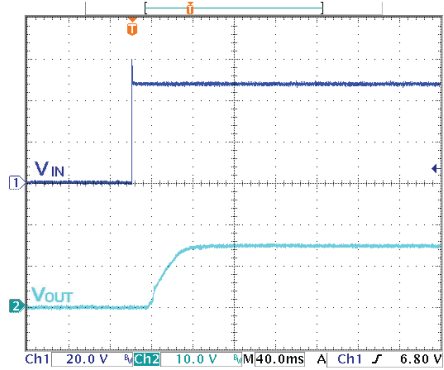
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



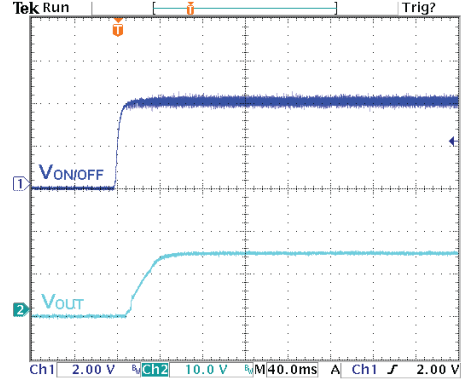
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

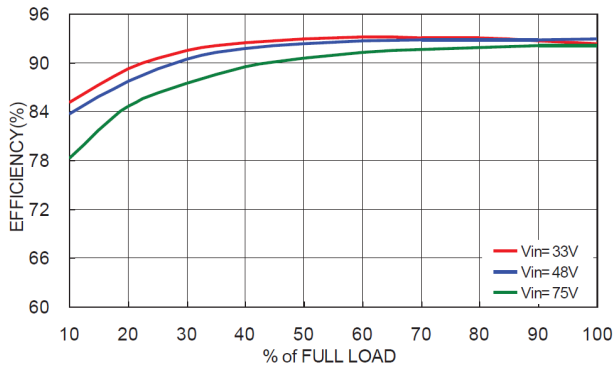


Remote on/off Voltage Start-Up Characteristic

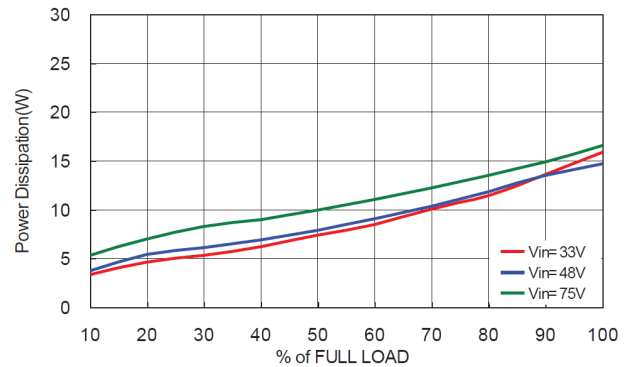


TEP 160-4815 TEP 160-4815-CM TEP 160-4815-CMF

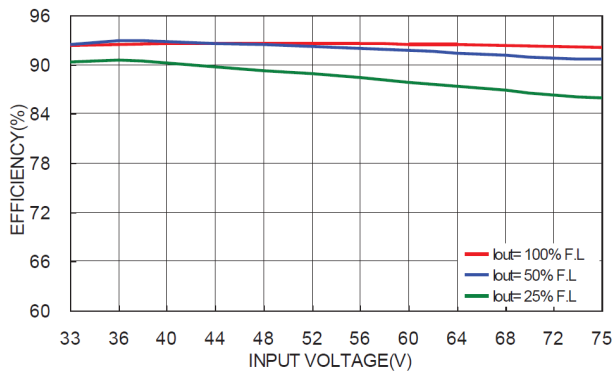
Efficiency versus Output Load



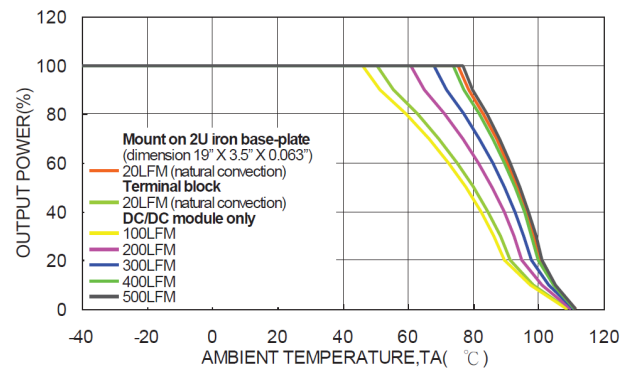
Power Dissipation versus Output Load



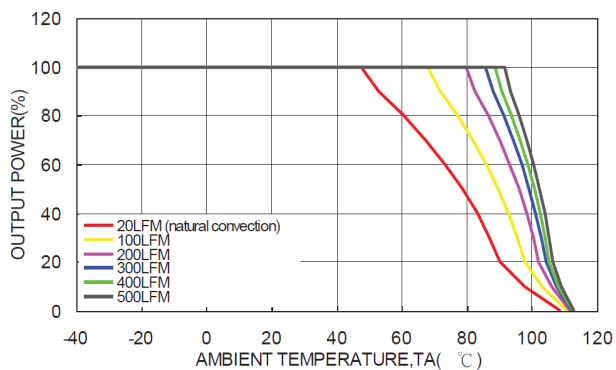
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

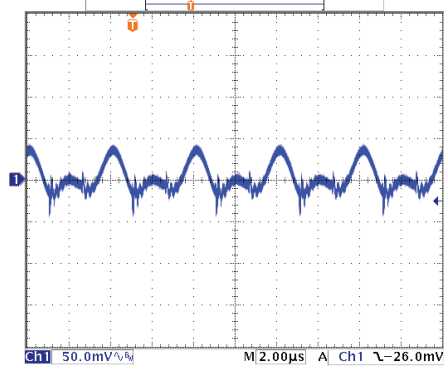


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

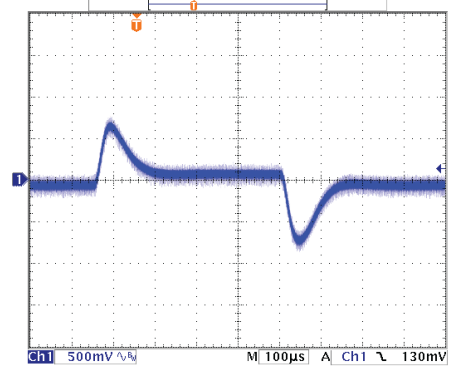


TEP 160-4815 TEP 160-4815-CM TEP 160-4815-CMF

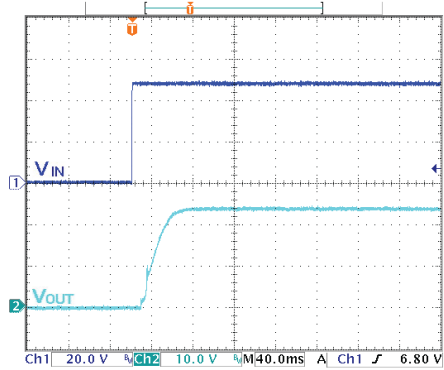
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



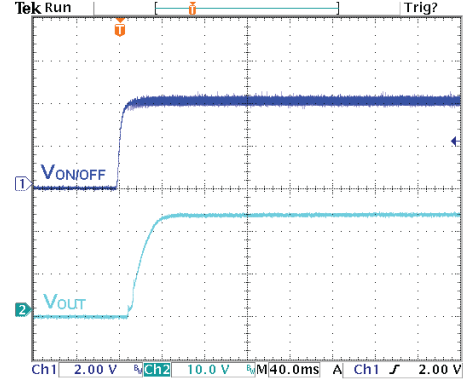
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

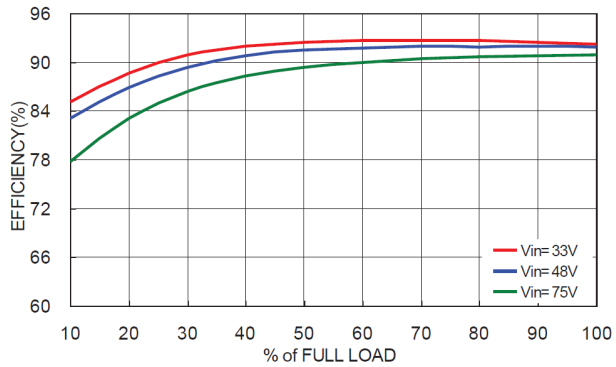


Remote on/off Voltage Start-Up Characteristic

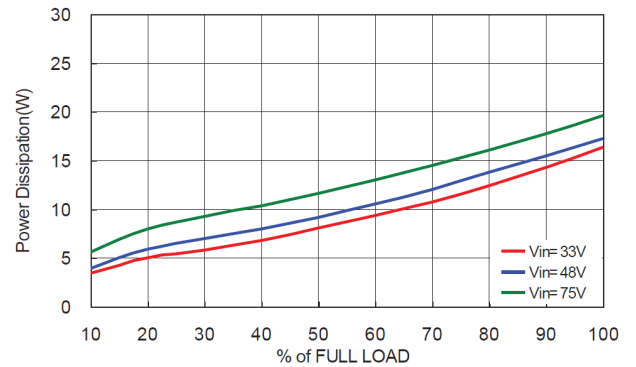


TEP 160-4816 TEP 160-4816-CM TEP 160-4816-CMF

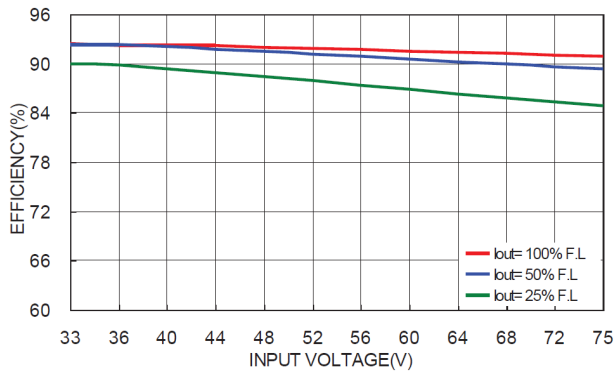
Efficiency versus Output Load



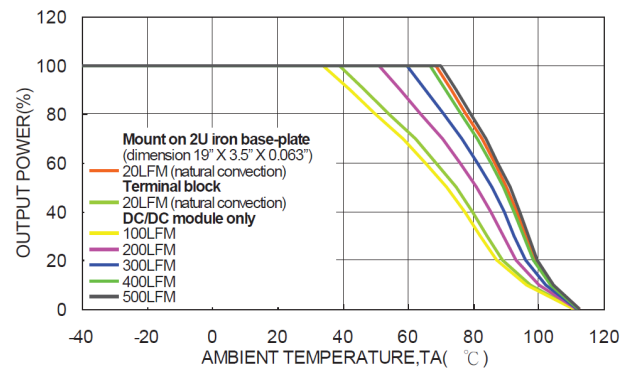
Power Dissipation versus Output Load



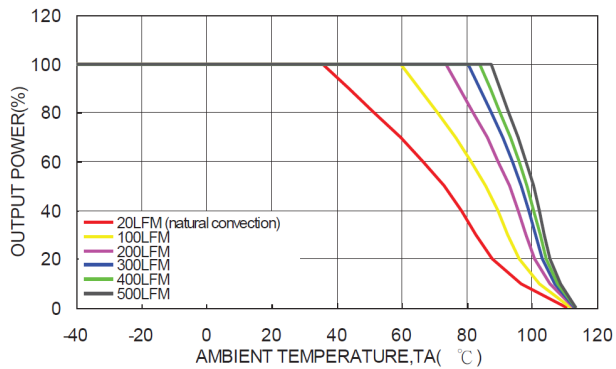
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

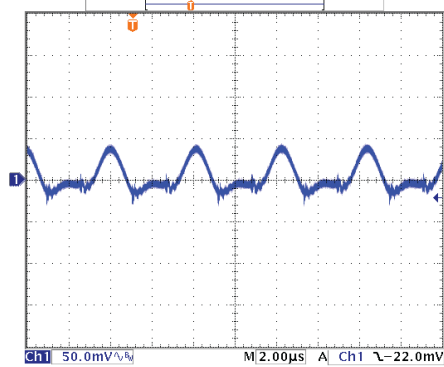


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

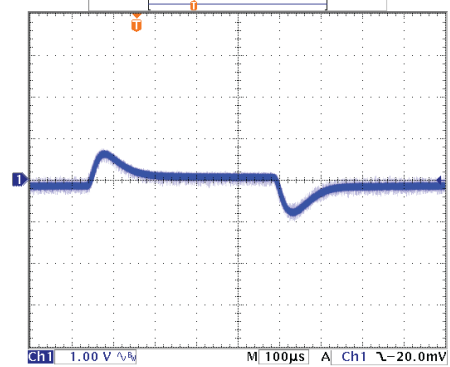


TEP 160-4816 TEP 160-4816-CM TEP 160-4816-CMF

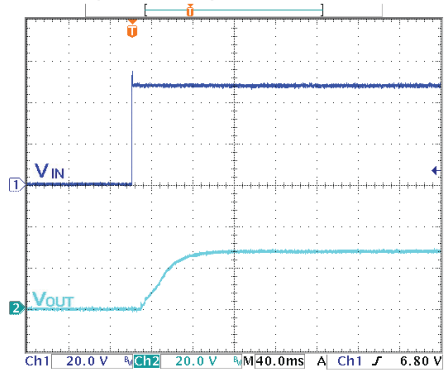
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



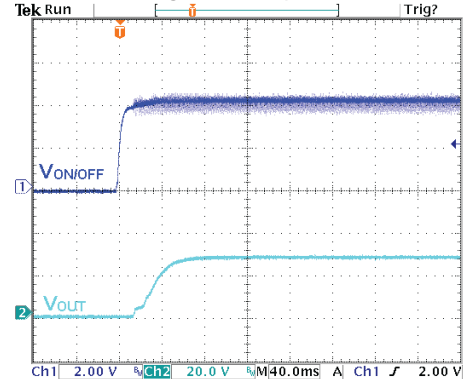
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

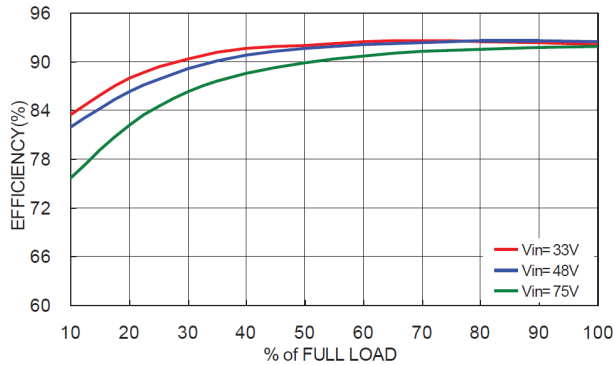


Remote on/off Voltage Start-Up Characteristic

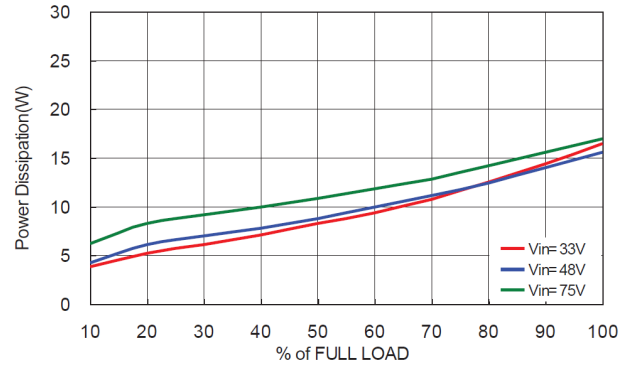


TEP 160-4818 TEP 160-4818-CM TEP 160-4818-CMF

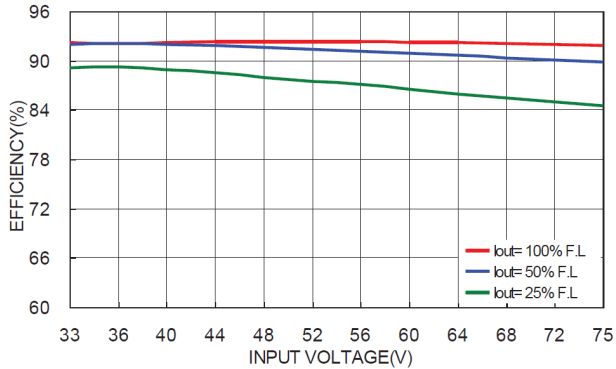
Efficiency versus Output Load



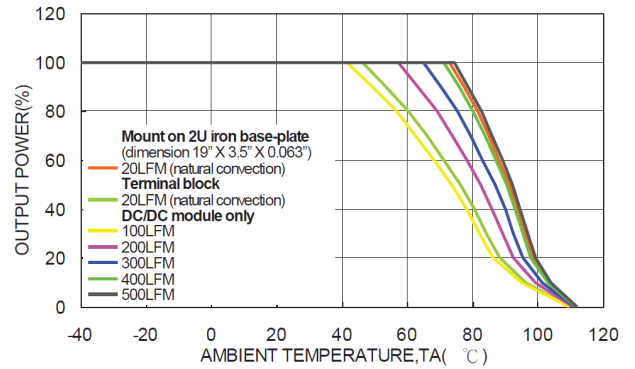
Power Dissipation versus Output Load



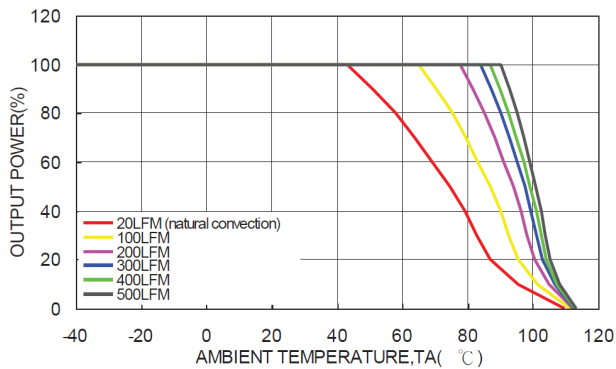
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

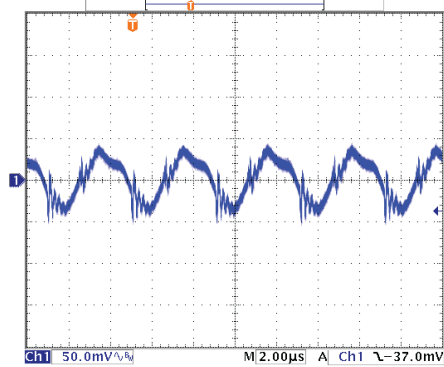


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

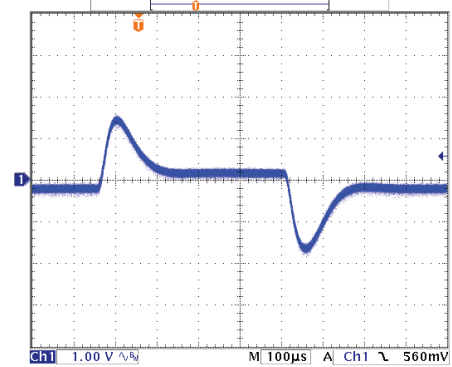


TEP 160-4818 TEP 160-4818-CM TEP 160-4818-CMF

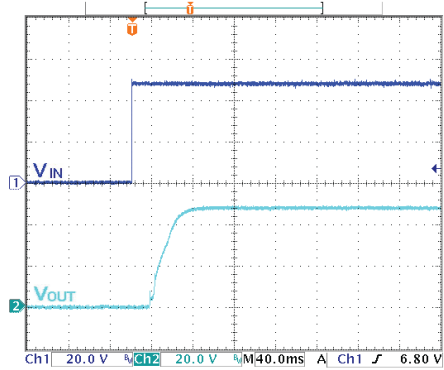
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



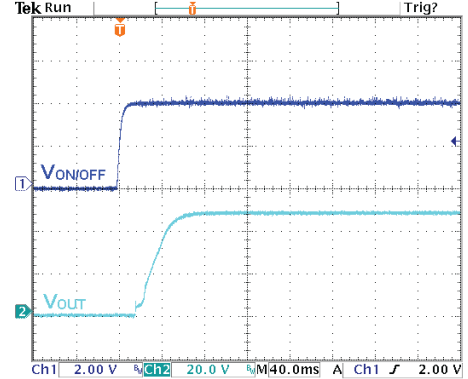
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

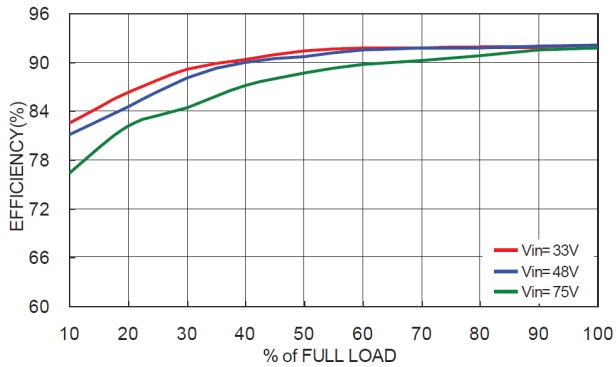


Remote on/off Voltage Start-Up Characteristic

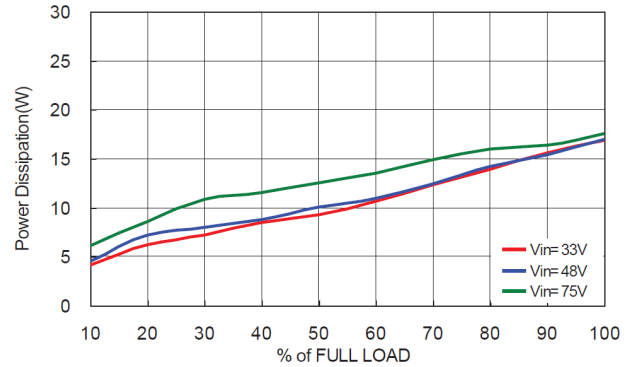


TEP 160-48153 TEP 160-48153-CM TEP 160-48153-CMF

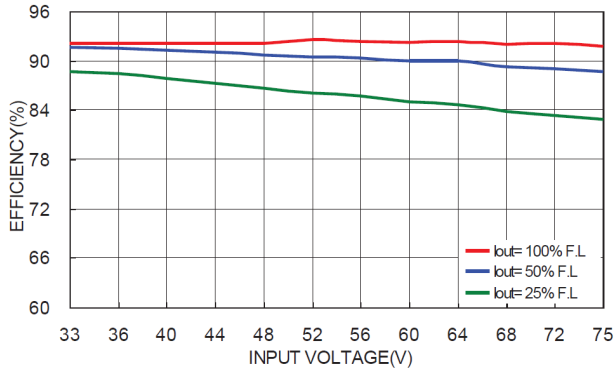
Efficiency versus Output Load



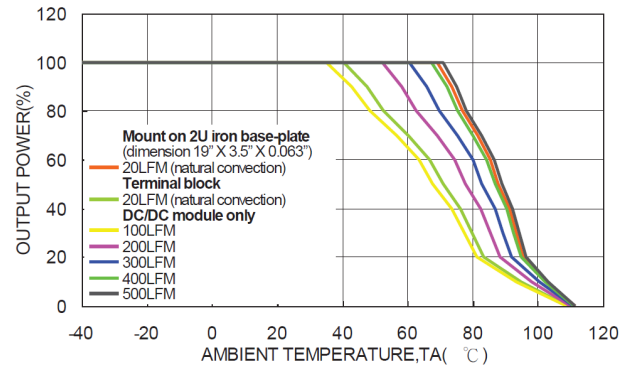
Power Dissipation versus Output Load



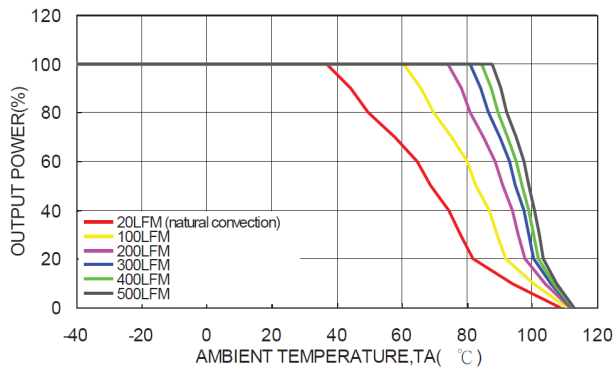
Efficiency versus Output Load



Derating Output Load versus Ambient Temperature

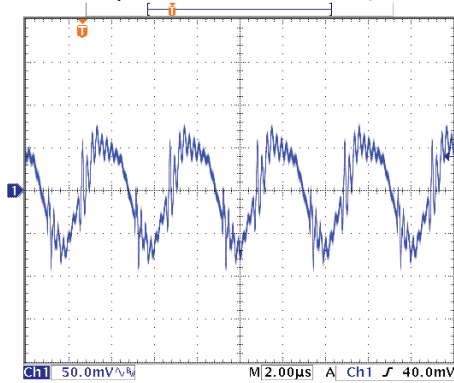


Derating Output Load versus Ambient Temperature
(with Heatsink TEP-HS1)

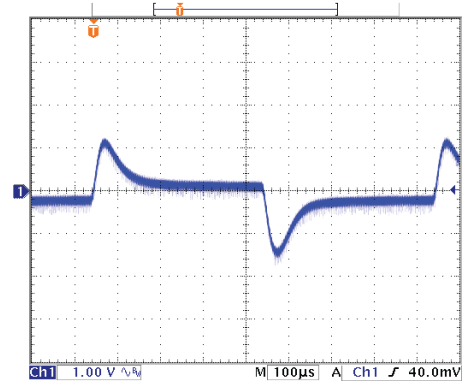


TEP 160-48153
TEP 160-48153-CM
TEP 160-48153-CMF

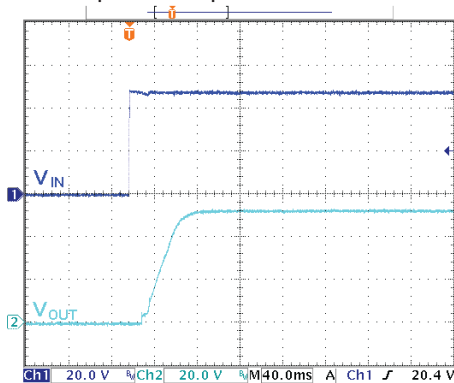
Typical Output Ripple and Noise
 (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



Remote on/off Voltage Start-Up Characteristic

