be quiet! Pure Power 13 M | 1000W power supply unit 20+4 pin ATX ATX Zwart

Merk : be quiet!

Artikelcode: BP028EU

Productnaam : Pure Power 13 M | 1000W

be quiet! Pure Power 13 M | 1000W. Totaal vermogen: 1000 W, AC-ingangsspanning: 100 - 240 V, Piekvermogen: 1050 W. Motherboard power connector: 20+4 pin ATX, Lengte stroomkabel moederbord: 55 cm, Lengte SATA-stroomkabel: 500,650,800,950 mm. Bedoeld voor: PC, Vormfactor van de voeding (PSU): ATX, 80 PLUS certificatie: 80 PLUS Gold. Kleur van het product: Zwart, Type koeling: Actief, Ventilator diameter: 12 cm. Meegeleverde kabels: AC, CPU, PCIe, Peripheral (Molex), SATA

Energie	
Totaal vermogen *	1000 W
Piekvermogen	1050 W
AC-ingangsspanning *	100 - 240 V
AC-ingangsfrequentie	50/60 Hz
Maximale ingangsstroom (@110V)	12 A
Maximale ingangsstroom (@220V)	6 A
Power factor	0,98
Power Factor Correctie (PFC) type	Actief
Aantal +12V rail(s)	1
Gecombineerd vermogen (+3.3V)	120 W
Gecombineerd vermogen (+12V)	1000 W
Gecombineerd vermogen (+5V)	120 W
Gecombineerd vermogen (-12V)	3,6 W
Gecombineerd vermogen(+5Vsb)	15 W
Max huidige output (+3.3V)	22 A
Max output current (+12V1)	83,4 A
Max huidige output (+5V)	22 A
Max huidige output (-12V)	0,3 A
Max huidige output (+5Vsb)	3 A
Houd-tijd	21,09 ms
Efficientie	92,5 procent
Stroomspanning bescherming	Overstroom, Te hoog vermogen, Overspanning, Oververhitting, Kortsluiting, Surge & inrush protection (SIP), Onder spanning

Poorten & interfaces	
Motherboard power connector *	20+4 pin ATX
Lengte stroomkabel moederbord	55 cm
Aantal SATA power connectors	6
Lengte SATA-stroomkabel	500,650,800,950 mm
Peripheral (Molex) power connectors (4-pin) *	2
Lengte stroomkabel randapparaat (Molex)	800,950 mm
EPS power connector (8-pin)	✔

Prestatie	
Bedoeld voor *	PC
Vormfactor van de voeding (PSU) *	ATX
ATX version	3.1
EPS version	2.92
Geluidsniveau	30,3 dB
Bearing technologie	Gegroefd
Mean time between failures (MTBF)	100000 uur

Design	
Kleur van het product	Zwart
Type koeling	Actief
Ventilator diameter	12 cm
Aantal ventilatoren	1 ventilator(en)
Ventilator snelheid	0 - 2000 RPM
Belichting	✘
Aan/uitschakelaar	✔

Eisen aan de omgeving	
Bedrijfstemperatuur (T-T)	0 - 40 °C

Inhoud van de verpakking	
Meegeleverde kabels	AC, CPU, PCIe, Peripheral (Molex), SATA

Certificaten	
Certificaten van naleving	BSMI, CB, CCC, CE, Federal Communications Commission (FCC), IRAM, RCM, RoHS, TÜV mark, UKCA, WEEE, cTUVus

Gewicht en omvang	
Breedte	150 mm
Diepte	160 mm
Hoogte	86 mm
Gewicht	2,64 kg

Verpakking	
Breedte verpakking	210 mm
Diepte verpakking	320 mm

Poorten & interfaces	
PCI Express power connectors (6+2 pin)	4
PCI Express voedingsconnectoren (12-pin)	1
CPU P4 connector (4-pin)	2
CPU power connector (4+4 pin)	✔
Lengte CPU-stroomkabel	65 cm
PCI Express connector	✔
Bekabelingstype	Volledig modulair

Prestatie	
80 PLUS certificatie *	80 PLUS Gold

Verpakking	
Hoogte verpakking	133 mm
Gewicht verpakking	3,4 kg

Technische details	
Duurzaamheidscertificaten	ENERGY STAR, ErP

Logistieke gegevens	
(Binnenste) verzendverpakking lengte	58 cm
(Binnenste) verzendverpakking breedte	32,5 cm
(Binnenste) verzendverpakking hoogte	23,3 cm
Producten per (binnenste) verzendverpakking	6 stuk(s)
(Binnenste) verzendverpakking gewicht	22,7 kg

Overige specificaties	
Inclusief schroeven	✔
Kabelbinders inbegrepen	✔

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