

STANDARDMODELLE

| Modell | Frequenzbereich | Ausgangsleistung | Verstärkung | Harmonische | Netzleistung | Abmessungen (H, T) 19"-System | Gewicht kg |
|-----------------------|-------------------|----------------------|-----------------|------------------|--------------|-------------------------------------|---------------|
| | | P_N min / typ W | min / typ dB | 2te / 3te dBc | VA | | |
| BLWA 0830-10D | 80 ... 3000 MHz | | | | 180 | 2 HE, 430 mm | 14 |
| | 80 ... 1000 MHz | 10 / 15 | 40 / 42 ±2 | 20 / 20 | | | |
| | 1000 ... 3000 MHz | 10 / 15 | 40 / 42 ±2 | 15 / 20 | | | |
| BLWA 0830-30/20D | 80 ... 3000 MHz | | | | 360 | 2 HE, 430 mm | 14 |
| | 80 ... 1000 MHz | 30 / 35 | 44,8 / 47 ±2 | 20 / 20 | | | |
| | 1000 ... 3000 MHz | 20 / 25 | 43 / 45 ±2 | 15 / 20 | | | |
| BLWA 0830-30D | 80 ... 3000 MHz | | | | 200 | 2 HE, 430 mm | 14 |
| | 80 ... 1000 MHz | 30 / 35 | 44,8 / 47 ±2 | 20 / 20 | | | |
| | 1000 ... 3000 MHz | 30 / 35 | 44,8 / 48 ±3 | 15 / 20 | | | |
| BLWA 0830-50/40D | 80 ... 3000 MHz | | | | 350 | 3 HE, 430 mm | 17 |
| | 80 ... 600 MHz | 50 / 80 | 47 / 50 ±3 | 20 / 15 | | | |
| | 500 ... 3000 MHz | 40 / 60 | 46 / 49 ±3 | 15 / 20 | | | |
| BLWA 0830-50D | 80 ... 3000 MHz | | | | 350 | 3 HE, 430 mm | 17 |
| | 80 ... 600 MHz | 50 / 80 | 47 / 49 ±2 | 20 / 15 | | | |
| | 500 ... 3000 MHz | 50 / 80 | 47 / 49 ±2 | 15 / 20 | | | |
| BLWA 0830-100D | 80 ... 3000 MHz | | | | 900 | 3 HE, 630 mm | 21 |
| | 80 ... 1000 MHz | 100 / 120 | 50 / 52 ±2 | 20 / 20 | | | |
| | 1000 ... 3000 MHz | 100 / 120 | 50 / 52 ±2 | 15 / 20 | | | |
| BLWA 0830-250/100/20D | 80 ... 3000 MHz | | | | 1100 | 4 HE, 630 mm | 35 |
| | 80 ... 400 MHz | 250 / 300 | 54 / 56 ±2 | 20 / 15 | | | |
| | 400 ... 1000 MHz | 100 / 150 | 50 / 52 ±2 | 20 / 20 | | | |
| | 1000 ... 3000 MHz | 20 / 25 | 43 / 45 ±2 | 15 / 20 | | | |
| BLWA 0830-250/100/40D | 80 ... 3000 MHz | | | | 1000 | 4 HE, 630 mm | 36 |
| | 80 ... 400 MHz | 250 / 300 | 54 / 56 ±2 | 20 / 15 | | | |
| | 400 ... 1000 MHz | 100 / 150 | 50 / 52 ±2 | 20 / 20 | | | |
| | 1000 ... 3000 MHz | 40 / 50 | 46 / 48 ±2 | 15 / 20 | | | |
| BLWA 0830-250/100/80D | 80 ... 3000 MHz | | | | 1000 | 4 HE, 630 mm | 38 |
| | 80 ... 400 MHz | 250 / 300 | 54 / 56 ±2 | 20 / 15 | | | |
| | 400 ... 1000 MHz | 100 / 150 | 50 / 52 ±2 | 20 / 20 | | | |
| | 1000 ... 3000 MHz | 80 / 100 | 49 / 51 ±2 | 12 / 20 | | | |
| BLWA 0830-200D | 80 ... 3000 MHz | | | | 1800 | 8 HE, 630 mm | 72 |
| | 80 ... 1000 MHz | 200 / 250 | 53 / 55 ±2 | 20 / 20 | | | |
| | 1000 ... 3000 MHz | 200 / 220 | 53 / 55 ±2 | 15 / 20 | | | |

BLWA 80 ... 3000 MHz Halbleiterverstärker

| Modell | Frequenzbereich | Ausgangsleistung | Verstärkung | Harmonische | Netzleistung | Abmessungen | Gewicht |
|-----------------------|-------------------|----------------------|-----------------|------------------|--------------|----------------------|---------|
| | | P_N min / typ W | min / typ dB | 2te / 3te dBc | VA | (H, T) 19"-System | |
| BLWA 0830-250/100D | 80 ... 3000 MHz | | | | 1200 | 4 HE, 630 mm | 38 |
| | 80 ... 500 MHz | 250 / 300 | 54 / 56 ±2 | 20 / 20 | | | |
| | 500 ... 3000 MHz | 100 / 120 | 50 / 52 ±2 | 15 / 20 | | | |
| BLWA 0830-250/200/40D | 80 ... 3000 MHz | | | | 1900 | 6 HE, 630 mm | 65 |
| | 80 ... 400 MHz | 250 / 300 | 54 / 56 ±2 | 20 / 20 | | | |
| | 400 ... 1000 MHz | 200 / 250 | 53 / 55 ±2 | 20 / 20 | | | |
| | 1000 ... 3000 MHz | 40 / 50 | 46 / 48 ±2 | 15 / 20 | | | |
| BLWA 0830-250/200/80D | 80 ... 3000 MHz | | | | 1900 | 6 HE, 630 mm | 67 |
| | 80 ... 400 MHz | 250 / 300 | 54 / 56 ±2 | 20 / 20 | | | |
| | 400 ... 1000 MHz | 200 / 250 | 53 / 55 ±2 | 20 / 20 | | | |
| | 1000 ... 3000 MHz | 80 / 100 | 49 / 51 ±2 | 12 / 20 | | | |

Für Einzeldatenblätter klicken Sie bitte auf die obige Modellbezeichnung

1 HE = 44,45 mm