

BTH-19

<https://www.gigahertz-optik.com/en-us/product/bth-19/>

Product tags:



Description

BTH-19 Series 19" 3HE Housings

Gigahertz-Optik manufactures electronic devices like lamp power supplies, stationary optometers and instrument controllers that can be combined with other light measurement devices for complete application set-ups in the field of light measurement, optoelectronic component qualification and (OPM) optical properties of material testing.

The modular concept of the 19" 3HE housings enables individual set-ups based on customers requirements.

Electronic devices are installed into the BTS-19 series housings that are available in bench top or in rack mount style.

Specifications

Dimensions	see Downloads
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Downloads

Type	Description	File-Type	Download
BTH-19/1	Dimensions	pdf	https://www.gigahertz-optik.com/assets/Uploads/101455-BTH-19-1.pdf
BTH-19/2	Dimensions	pdf	https://www.gigahertz-optik.com/assets/Uploads/101136-BTH-19-2.pdf
BTH-19/3/4	Dimensions	pdf	https://www.gigahertz-optik.com/assets/Uploads/102445-BTH-19-3-4.pdf
BTH-19/1-RM	Dimensions	pdf	https://www.gigahertz-optik.com/assets/Uploads/102659-BTH-19-1-RM.pdf

Configurable with

Product Name	Product Image	Description	Go to product
X1-RM		Optometer in 3HE Housing for use in 19" Racks	https://www.gigahertz-optik.com/en-us/product/x1-rm/
SC-05		System control for versatile light measurement applications	https://www.gigahertz-optik.com/en-us/product/sc-05/
LPS-20		Precision LED power supply	https://www.gigahertz-optik.com/en-us/product/lps-20/
LPS-100		Precision power supply for lamps up to 100W	https://www.gigahertz-optik.com/en-us/product/lps-100/
LPS-250		Precision power supply for lamps up to 250W	https://www.gigahertz-optik.com/en-us/product/lps-250/
LPS-27-RM		Six-channel LED power supply. Features: Up to 6 LEDs can be individually operated. In addition to the CW operation where the LED current can be controlled between 50mA and 1500mA , the power supply also supports PWM operation of the LEDs at the set current. Maximum operation voltage 18V. RS232 interface.	https://www.gigahertz-optik.com/en-us/product/lps-27/

Purchasing information

Article-Nr	Modell	Description
Product		
15296733	BTH-19/1	Bench-top housing with 19 inch width (3HE, 84TE)
15296397	BTH-19/2	Bench-top housing with 1/2 19 inch width (3HE, 42TE)
15297761	BTH-19/3/4	Bench-top housing with 3/4 19 inch width (3HE, 63TE)
15298014	BTH-19/1-RM	19 inch rack assembly carrier (3HE, 84TE)
15297860	BTH-19Z-09	Power Supply Module (3HE, 28TE). 7.5VDC 2.1A. 12VDC 2.1A. 24VDC 6.3A.
15298257	BTH-19Z-13	Power Supply Module (3HE, 42TE). 2x24VDC 150W. 7.5VDC 25W, 12VDC 25W.

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