

Thermal Print Heads For Barcode and Label Printers

BHE4269SU

FEATURES

- Light series supporting low- to medium-speed printing
- New-BP protective layer with excellent abrasion resistance is used.

APPLICATIONS

- Barcode and label printers
- Ticket-vending machines
- POS terminals

PRODUCT SPECIFICATIONS

HEATING ELEMENT SPECIFICATIONS

Number of heating elements	(dots)	448
Dot density	(dots/mm)	8
	(DPI)	203
Length of heating element array (effective)	(mm)	56
Heating element average resistance	(Ω)	960

DRIVE CONDITIONS

Applied platen diameter	(mm)	14(10 to 14)max.
Paper-feed speed	(mm/sec)	125max.
Data transfer frequency	(MHz)	8max.
Driver power supply	(V)	4.5 to 5.5

SHAPES AND DIMENSIONS

