

Thermal Print Heads For Cards and Hard Media

BHC4219WR

FEATURES

- Straight path
- WR type supporting binary data input for two-color and narrow-width printing
- New-BP protective layer with excellent abrasion resistance is used.

APPLICATIONS

- Card printers
- Printers for hard media

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)	450

DRIVE CONDITIONS

Applied platen diameter	(mm)	Option
Data transfer frequency	(MHz)	8max.
Driver power supply	(V)	4.5 to 5.5

SHAPES AND DIMENSIONS

