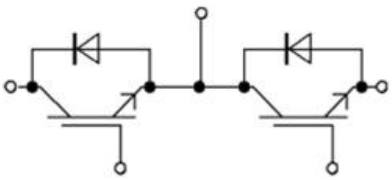
BT150AH170EH

1700V 150A IGBT Half Bridge Module





V_{CES}=1700V

$I_{C\ nom}$=150A/I_{CRM}=300A

CONFIDEN

Features

- 1700V Trench Gate & Field Stop Structure
- High Short Circuit Capability
- Low Switching Loss
- High Reliability
- Positive Temperature Coefficient

Applications

- Motor Drives
- Servo Drives
- Inverter and Power Supplies
- Photovoltaic

Package Parameters

Type	V_{CE}	I_{CE}	T_{vjmax}	Package
BT150AH170EH	1700V	150A	175°C	34MM