

The BB0012E1 board creates a communication interface of the Z200 system for Ethernet Powerlink. Its construction and circuit design allow the board to be safely inserted and removed from the live backplane (Hot Swap function).



Electrical Parameters					
Parameter	Conditions	Min.	Stand.	Max.	Units
Number of communication inputs	redundancy		2		
Dielectric strength Input / System		700			Vdc
Supply voltage		21	24	26	V
Consumption				200	mA

- 2 100BASE-TX channels
- Powerlink RMN protocol
- Signalling the communication state and correct function on the board front panel