



Low Power Motordrive Modules

Technical specifications

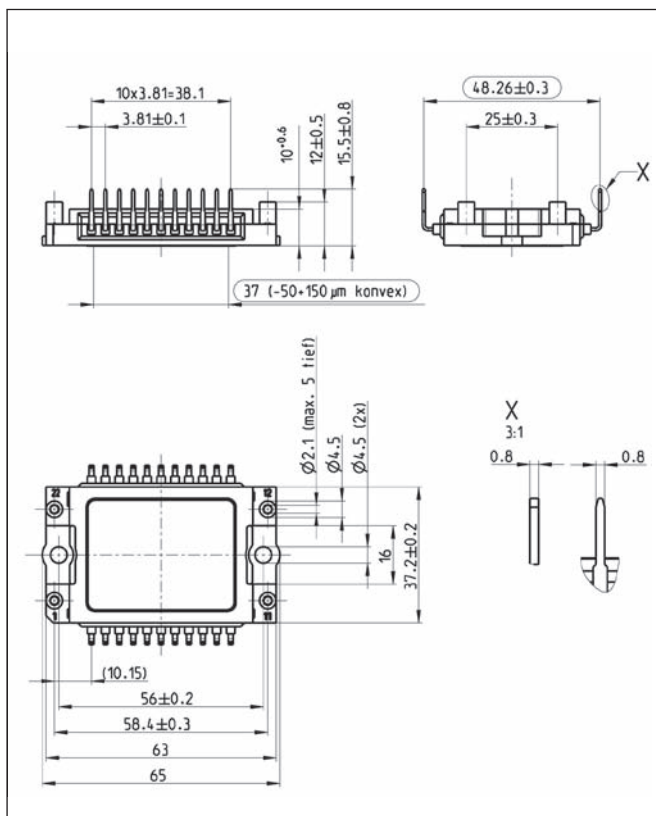
- Can be configured as:
 - 22 pins
 - PIM inverter, rectifier bridge and NTC (with and without brake)
 - Shunts and NTC on request
 - PFC – Power Factor Controller
 - Customized configuration on request
- Dimensions:
 - Size: 63×37.2 mm
 - Pitch: 3.81 mm
 - Pins up, down or SMD
- Up to 230 V line voltage
- Up to 2 kW

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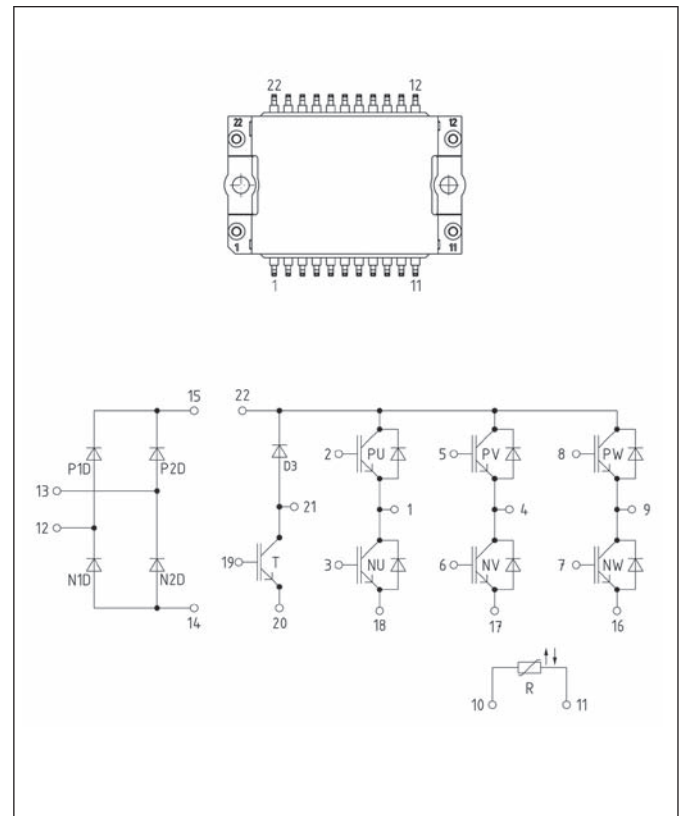
Collector Emitter Voltage V_{CE}	DC Collector Current I_C @ $T_C = 80^\circ C$	6-pack NTC	6-pack Rectifier NTC	PIM PFC NTC
600 V	10 A	DP10D600T * 1015xx	DP10F600T * 1015xx	DP10H600T * 1015xx
	15 A	DP15D600T * 1015xx	DP15F600T * 1015xx	DP15H600T * 1015xx
	20 A	DP20D600T * 1015xx	-	-

* Types under development. Custom circuits and configurations on request.

Outline



Circuit configuration



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