

# Junction Box A Type, Without Bottom Entry

**A1241**



**Zone 1**

**Zone 2**

**Zone 21**

**Zone 22**

**IP68**

**NEMA 6P**

**Protection**

- Ex eb IIC T5 Gb
- Ex tb IIIC T100°C Db
- Ⓜ II 2 G Ex eb IIC T5 Gb
- Ⓜ II 2 D Ex tb IIIC T100°C Db

**Standards**

IEC 60079-0	EN 60079-0
IEC 60079-7	EN 60079-7
IEC 60079-31	EN 60079-31

- Material: Aluminum Alloy
- Thermal Block Spec.: 600V × 15A
- Entry: 1~4 Flank entries are available
- Thread: M20 × 1.5, M25 × 1.5, NPT 1/2", NPT 3/4"

Entry	Picture	Size (Dimension in Millimeters)	Thread	Part Number
1			M20×1.5	THT2JM02001241000
			M25×1.5	THT2JM02501241000
			NPT 1/2"	THT2JN01201241000
			NPT 3/4"	THT2JN03401241000
2			M20×1.5	THT2JM02001241A00
			M25×1.5	THT2JM02501241A00
			NPT 1/2"	THT2JN01201241A00
			NPT 3/4"	THT2JN03401241A00
3			M20×1.5	THT2JM02001241B00
			M25×1.5	THT2JM02501241B00
			NPT 1/2"	THT2JN01201241B00
			NPT 3/4"	THT2JN03401241B00
4			M20×1.5	THT2JM02001241C00
			M25×1.5	THT2JM02501241C00
			NPT 1/2"	THT2JN01201241C00
			NPT 3/4"	THT2JN03401241C00

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IEC 60079-31	EN 60079-31

- Material: Aluminum Alloy
- Thermal Block Spec.: 600V × 15A
- Entry: With bottom entry and 1~4 Flank entries are available
- Thread: M20×1.5, M25×1.5, NPT 1/2", NPT 3/4"

Entry	Picture	Size (Dimension in Millimeters)	Thread	Part Number
1 + bottom Entry			M20×1.5	THT2JM02001241D00
			M25×1.5	THT2JM02501241D00
			NPT 1/2"	THT2JN01201241D00
			NPT 3/4"	THT2JN03401241D00
2 + bottom Entry			M20×1.5	THT2JM02001241E00
			M25×1.5	THT2JM02501241E00
			NPT 1/2"	THT2JN01201241E00
			NPT 3/4"	THT2JN03401241E00
3 + bottom Entry			M20×1.5	THT2JM02001241F00
			M25×1.5	THT2JM02501241F00
			NPT 1/2"	THT2JN01201241F00
			NPT 3/4"	THT2JN03401241F00
4 + bottom Entry			M20×1.5	THT2JM02001241G00
			M25×1.5	THT2JM02501241G00
			NPT 1/2"	THT2JN01201241G00
			NPT 3/4"	THT2JN03401241G00