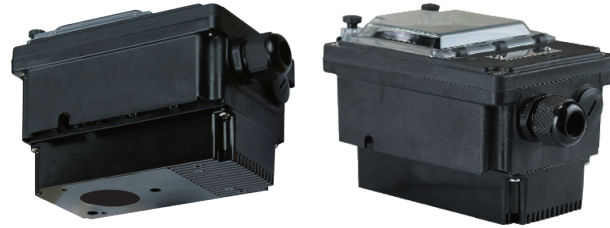# Enclosure with window, for immersion heater with electronic temperature control with aluminum heat exchanger fins for solid state relay. PA66 + PC + Aluminum
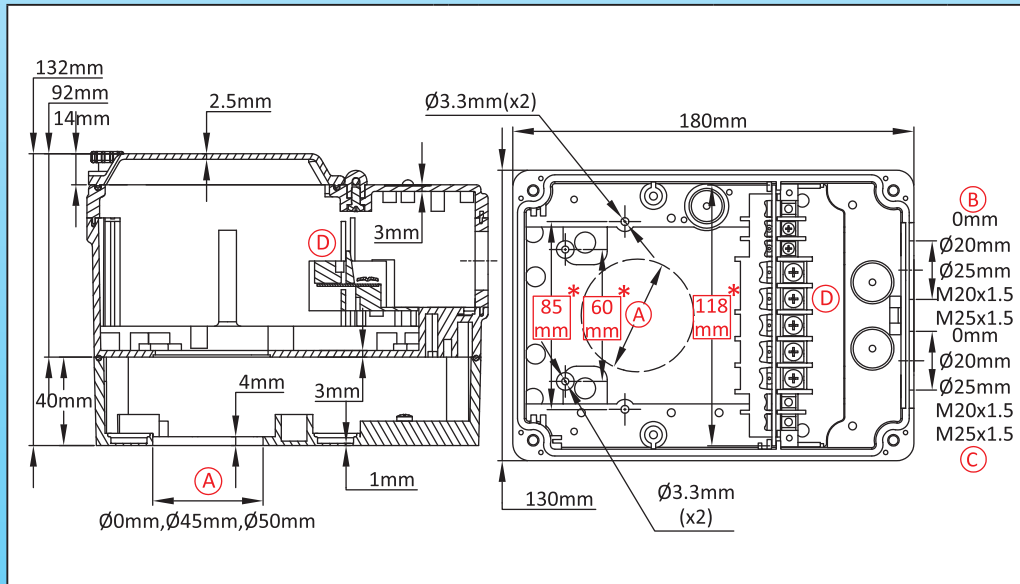
Size(mm)	Volume(cm^3)	Material	Protection grade		Model
130 X 180 X 132	2580	PA66 + PC + Aluminum	IP69K	IK10	**Y3N4**

Suitable for

☐ Temperature sensor
☒ Immersion heater
☒ Finned heater
☒ Thermostat
☐ Level sensor
☒ Electronic board

Links

Page (.pdf)

Drawing 2D (.dwg)

Drawing 3D (.stp)

Main references

Ⓐ(mm)	Ⓑ(mm)	Ⓒ(mm)	With connection block Ⓓ	Without connection block Ⓓ	Ⓐ(mm)	Ⓑ(mm)	Ⓒ(mm)	With connection block Ⓓ	Without connection block Ⓓ
0	0	0	Y3N40000000J100T	Y3N400000000000T	45	20	20	Y3N44500220J100T	Y3N445002200000T
0	0	20	Y3N40000120J100T	Y3N400000120000T	45	25	25	Y3N44500225J100T	Y3N445002250000T
0	0	25	Y3N40000125J100T	Y3N400001250000T	45	M20×1.5	M20×1.5	Y3N445002T0J100T	Y3N445002T00000T
0	0	M20×1.5	Y3N400001T0J100T	Y3N400001T00000T	45	M25×1.5	M25×1.5	Y3N445002T5J100T	Y3N445002T50000T
0	0	M25×1.5	Y3N400001T5J100T	Y3N400001T50000T	50	0	0	Y3N45000000J100T	Y3N450000000000T
0	20	20	Y3N40000220J100T	Y3N400002200000T	50	0	20	Y3N45000120J100T	Y3N450001200000T
0	25	25	Y3N40000225J100T	Y3N400002250000T	50	0	25	Y3N45000125J100T	Y3N450001250000T
0	M20×1.5	M20×1.5	Y3N400002T0J100T	Y3N400002T00000T	50	0	M20×1.5	Y3N45000T0J100T	Y3N450001T00000T
0	M25×1.5	M25×1.5	Y3N400002T5J100T	Y3N400002T50000T	50	0	M25×1.5	Y3N45000T5J100T	Y3N450001T50000T
45	0	0	Y3N44500000J100T	Y3N445000000000T	50	20	20	Y3N45000220J100T	Y3N450002200000T
45	0	20	Y3N44500120J100T	Y3N445001200000T	50	25	25	Y3N45000225J100T	Y3N450002250000T
45	0	25	Y3N44500125J100T	Y3N445001250000T	50	M20×1.5	M20×1.5	Y3N450002T0J100T	Y3N450002T00000T
45	0	M20×1.5	Y3N445001T0J100T	Y3N445001T00000T	50	M25×1.5	M25×1.5	Y3N450002T5J100T	Y3N450002T50000T
45	0	M25×1.5	Y3N445001T5J100T	Y3N445001T50000T					

Cable gland not included in these reference, consult us if you want them.
Red dimensions inside rectangular frames on drawings are used for accessories assembly.