

PROTECTION OF DEGREES TABLE

Meaning of some of the IP codes for the protection of the equipment (IEC 529 standard)

1st characteristic numeral	Against solid foreign objects	2nd characteristic numeral	Against water
0	(non protected)	0	(non protected)
1	> 50,0 mm Ø	1	vertically falling water drops
2	≥ 12,5 mm Ø	2	vertically falling water drops
3	≥ 2,5 mm Ø	3	Spraying water
4	≥ 1,0 mm Ø	4	Splashing water
5	Dust-protected	5	Water jets
6	Dust-tight	6	Powerful water jets

IP X Y

X = First characteristic numeral

Y = Second characteristic numeral