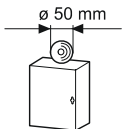
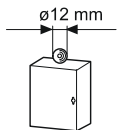
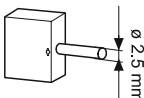
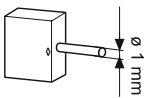
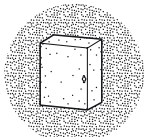
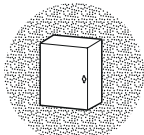
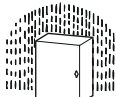
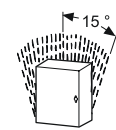
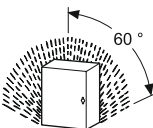
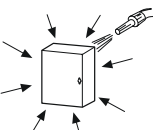
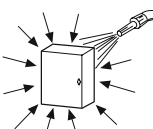
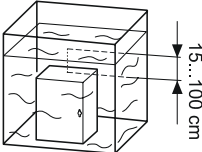
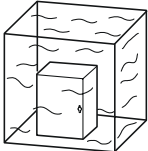
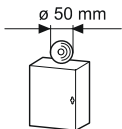
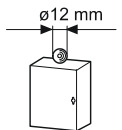
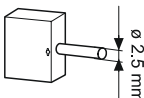
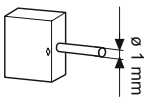
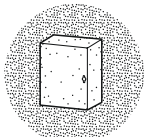
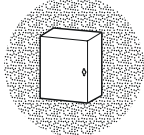


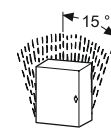
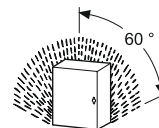
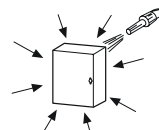
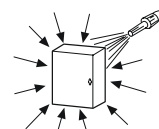
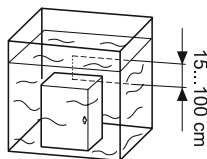
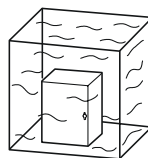
IP Protection Classes

1 ST DIGIT: PROTECTION AGAINST INGRESS OF SOLID FOREIGN BODIES		
Code	Drawing	Description
0		no protection
1		protection against access of large solid foreign bodies
2		protection against access of medium-size solid foreign bodies
3		protection against access of small solid foreign bodies
4		protection against access of granular foreign bodies
5		protection against deposits of dust
6		protection against ingress of dust

2 ND DIGIT: PROTECTION AGAINST INGRESS OF WATER		
Code	Drawing	Description
0		no protection
1		protection against water dripping vertically
2		protection against water dripping up to 15 °
3		protection against spray water
4		protection against splash water
5		protection against jet water
6		protection against flooding
7		protection against dipped state
8		protection during submerged state

IP степени на защита

1 ^{ВА} ЦИФРА: ЗАЩИТА СРЕЩУ ПРОНИКВАНЕ НА ЧУЖДИ ТВЪРДИ ТЕЛА		
Код	Схема	Описание
0		без защита
1		защита срещу проникване на големи твърди тела
2		защита срещу проникване на средно големи твърди тела
3		защита срещу проникване на малки твърди тела
4		защита срещу проникване на гранулирани тела
5		защита срещу прашни отлагания
6		защита срещу проникване на прах

2 ^{РА} ЦИФРА: ЗАЩИТА СРЕЩУ ПРОНИКВАНЕ НА ВОДА		
Код	Схема	Описание
0		без защита
1		защита срещу вода капеща вертикално
2		защита срещу вода капеща под ъгъл до 15 °
3		защита срещу напръскване с вода
4		защита срещу оплискване с вода
5		защита срещу струя вода
6		защита срещу заливане с вода
7		защита при топнато състояние
8		защита при потопено състояние