

0	No protection.	0	No protection.
1	Prevented from ingress by foreign object $\geq 50.0\text{mm } \varnothing$.	1	Prevented from vertical water dripping.
2	Prevented from ingress by large foreign object $\geq 12.5\text{mm } \varnothing$.	2	Prevented from vertical water dripping. (Up to 15° angle)
3	Prevented from ingress by small foreign object $\geq 2.5\text{mm } \varnothing$.	3	Prevented from water spray. (Up to 60° angle)
4	Prevented from ingress by tiny foreign object $\geq 1\text{mm } \varnothing$.	4	Prevented from splashed water from all direction.
5	Prevented from most dust, and any ingress shouldn't interfere normal use and safety.	5	Prevented from water flushing from all direction.
6	Fully prevented from foreign contact and dust ingress.	6	Prevented from temporary powerful water flushing from all direction.
		7	Prevented from temporary immersion for 30 min. in 1-meter depth of water.
		8	Prevented from continuous immersion for water-tight.