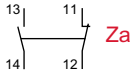
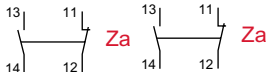
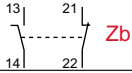
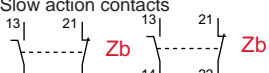


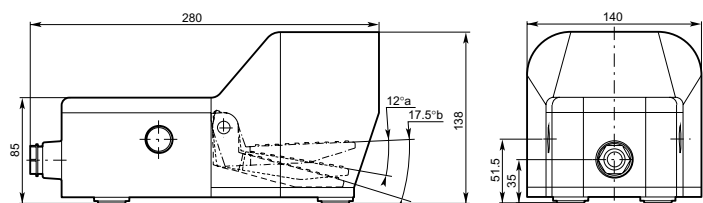
## Technical data & approximate dimensions

### Foot switches with covers

#### IPS Foot switches

		Free movement	Locked in neutral position	Latched in low position
Snap action contacts	Catalog number	IPS1A11	IPS2A11	IPS3A11
	⊖ (Positive opening operation of the N.C. contact)	⊖	⊖	⊖
Snap action contacts	Catalog number	IPS1A22	IPS2A22	IPS3A22
	⊖ (Positive opening operation of the N.C. contact)	⊖	⊖	⊖
Non-overlapping Slow action contacts	Catalog number	IPS1D11	IPS2D11	IPS3D11
	⊖ (Positive opening operation of the N.C. contact)	⊖	⊖	⊖
Non-overlapping Slow action contacts	Catalog number	IPS1D22	IPS2D22	IPS3D22
	⊖ (Positive opening operation of the N.C. contact)	⊖	⊖	⊖
Weight (packing per unit)	kg	1.10	1.10	1.10

#### Dimensions (mm)



Plain foot switch  
a = pre-travel  
b = total travel