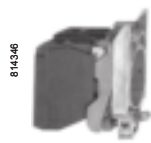


XD4 PA12

**Joystick controllers** (with 54 mm long operating shaft) (1)  
**Screw clamp terminal connections** (Schneider Electric anti-retightening system)

Description	Operation	Spring return to zero position	Reference	Weight kg
<b>Complete products</b>				
2-direction	1 notch 1 N/O contact per direction	Without	XD4 PA12	0.116
		With	XD4 PA22	0.116
4-direction	1 notch 1 N/O contact per direction	Without	XD4 PA14	0.133
		With	XD4 PA24	0.133



ZD4 PA103

**Sub-assemblies for joystick controllers**

Description	Functions	Reference	Weight kg
Complete body/contact assemblies	2-direction	ZD4 PA103	0.049
	4-direction	ZD4 PA203	0.058
Complete head assemblies with operating shaft	2-direction, stay put	ZD4 PA12	0.022
	2-direction, spring return to zero position	ZD4 PA22	0.022
	4-direction, stay put	ZD4 PA14	0.022
	4-direction, spring return to zero position	ZD4 PA24	0.022



ZD4 PA203



ZD4 PA12

Legends 30 x 48 mm for engraving	2-direction	Black one side Red reverse	ZBG 2201	0.001
		White one side Yellow reverse	ZBG 2401	0.001
Legends 48 x 48 mm for engraving	4-direction	Black one side Red reverse	ZBG 4201	0.002
		White one side Yellow reverse	ZBG 4401	0.002



ZB4 BB2

**Wobblestick heads**

Shape of head	For use with	Colour	Reference	Weight kg
	Omnidirectional, spring return	Black	ZB4 BB2	0.058
		Red	ZB4 BB4	0.058

(1) Must not be used with standard contact blocks ZBE 10● (single) or ZBE 20● (double).

**Other versions** Joystick controllers and complete body/contact assemblies for joystick controllers with Faston connector terminals (6.35 or 2 x 2.8). Please consult your customer care centre.