



VT2050



VT Kaplin



VTKAMD



VTKAMA



PV3E30B2



CSM10

Crane Products

Crane Control Boxes



PVK2E



PVK4E

PVK Series IP 65

Code	Button Qty	Box Colour	Box/Pcs
PVK2E	2	Single Speed	1
PVK2X	2	Blank	1
PVK3E	3	Single Speed	1
PVK3X	2	Blank	1
PVK4E	4	Single Speed	1
PVK4X	4	Blank	1
PVK5E	5	Single Speed	1
PVK6E	6	Single Speed	1
PVK6X	6	Blank	1
PVK7E	7	Single Speed	1
PVK8E	8	Single Speed	1



PV3E30B4



PV5T144



PV7E30B444



PV9E30B4444



PV3E30B3



PV9E30B222AA20

PV Series IP 65

Code	Hole Qty	1.Hole	Contact	Speed	Box/Pcs
PV2Z2	2	1.Hole Closed		Single Speed	1
PV2Z4	2	1.Hole Closed		Single-Double Speed	1
PV2ZX	2	1.Hole Closed		Blank	1
PV3AC20A2	3	Key Selector	1NO	Single Speed	1
PV3AC20B2	3	Key Selector	1NC	Single Speed	1
PV3E30B2	3	Emergency Stop	1NC	Single Speed	1
PV3E30B3	3	Emergency Stop	1NC	Single Speed	1
PV3E30B4	3	Emergency Stop	1NC	Double Speed	1
PV3E30E2	3	Emergency Stop	2NC	Single Speed	1
PV3E30E4	3	Emergency Stop	2NC	Double Speed	1
PV3T12	3	Blind Cap		Single Speed	1
PV3T14	3	Blind Cap		Double Speed	1
PV3T1X	3	Blind Cap		Blank	1
PV3X	3			Blank	1
PV4Z22	4	1.Hole Closed		Single Speed	1
PV4Z42	4	1.Hole Closed		Double-Single Speed	1
PV4Z44	4	1.Hole Closed		Double Speed	1
PV4ZX	4	1.Hole Closed		Blank	1
PV5AA20C24	5	Key Selector	1NC+1NO	Single Speed	1
PV5AC20A22	5	Key Selector	1NO	Single Speed	1
PV5AC20B22	5	Key Selector	1NC	Single Speed	1
PV5E30B22	5	Emergency Stop	1NC	Single Speed	1
PV5E30B2AC20	5	Key Selector	1NC	Single Speed	1
PV5E30B33	5	Emergency Stop	1NC	Single Speed (2NO)	1
PV5E30B42	5	Emergency Stop	1NC	Double-Single Speed	1
PV5E30B44	5	Emergency Stop	1NC	Double Speed	1
PV5E30B4A20	5	Key Selector	1NC	Double Speed	1
PV5E30E22	5	Emergency Stop	2NC	Single Speed	1
PV5E30E44	5	Emergency Stop	2NC	Double Speed	1
PV5E40B22	5	Emergency Stop	1NC	Single Speed	1
PV5E40C22	5	Emergency Stop	1NC+1NO	Single Speed	1
PV5T122	4	Blind Cap		Single Speed	1
PV5T142	5	Blind Cap		Single-Double Speed	1
PV5T144	5	Blind Cap		Double Speed	1
PV5X	5			Blank	1
PV6Z222	6	1.Hole Closed		Single Speed	1
PV6Z444	6	1.Hole Closed		Double Speed	1
PV6ZX	6	1.Hole Closed		Blank	1
PV7AA20C222	7	Key Selector	1NC+1NO	Single Speed	1
PV7AC20A222	7	Key Selector	1NO	Single Speed	1
PV7AC20A444	7	Key Selector	1NO	Double Speed	1
PV7AC20B222	7	Key Selector	1NC	Single Speed	1
PV7AC20B444	7	Key Selector	1NC	Double Speed	1

PV Series IP 65

Code	Hole Qty	1.Hole	Contact	Speed	Box/Pcs
PV7E30B222	7	Emergency Stop	1NC	Single Speed	1
PV7E30E222	7	Emergency Stop	1NC+1NC	Single Speed	1
PV7E30B22AC20	7	Key Selector	1NC	Single Speed	1
PV7E30B333	7	Emergency Stop	1NC	Single Speed (2NO)	1
PV7E30B422	7	Emergency Stop	1NC	Single Speed	1
PV7E30B444	7	Emergency Stop	1NC	Double Speed	1
PV7E30B44AC20	7	Key Selector	1NC	Double Speed	1
PV7E30C422	7	Emergency Stop	1NC+1NO	Single Speed	1
PV7E40B222	7	Emergency Stop	1NC	Single Speed	1
PV7E40B22AC20	7	Key Selector	1NC	Single Speed	1
PV7E40B444	7	Emergency Stop	1NC	Double Speed	1
PV7EA30B222	7	Emergency Stop	1NC	Single Speed	1
PV7EA30B444	7	Emergency Stop	1NC	Double Speed	1
PV7T1222	7	Blind Cap		Single Speed	1
PV7T1444	6			Double Speed	1
PV7T1X	7	Blind Cap		Blank	1
PV7X	7			Blank	1
PV8E30B444S30	8	Selector	1NC	Double Speed	1
PV8Z2222	8	1.Hole Closed		Single Speed	1
PV8Z4444	8	1.Hole Closed		Double Speed	1
PV8ZX	8	1.Hole Closed		Blank	1
PV9AC20C4444	9	Key Selector	1NC+1NO	Double Speed	1
PV9AC30B4444	9	Key Selector	1NC	Double Speed	1
PV9E30B2222	9	Emergency Stop	1NC	Single Speed	1
PV9E30B222AA20	8	Key Selector	1NC	Single Speed	1
PV9E30B222AC20	9	Key Selector	1NC	Single Speed	1
PV9E30B4444	9	Emergency Stop	1NC	Double Speed	1
PV9E30B444AA20	9	Key Selector	1NC	Double Speed	1
PV9E30B444AC20	9	Key Selector	1NC	Double Speed	1
PV9E30E2222	9	Emergency Stop	2NC	Single Speed	1
PV9E30E4444	9	Emergency Stop	2NC	Double Speed	1
PV9E40B222AC20	9	Key Selector	1NC	Single Speed	1
PV9E40B4444	9	Emergency Stop	1NC	Double Speed	1
PV9E40B444AC20	9	Key Selector	1NC	Double Speed	1
PV9EA30B2222	9	Emergency Stop	1NC	Single Speed	1
PV9EA30B4444	9	Emergency Stop	1NC	Double Speed	1
PV9T12222	9	Blind Cap		Single Speed	1
PV9T14444	9	Blind Cap		Double Speed	1
PV9T1X	9	Blind Cap		Blank	1
PV9X	9			Blank	1



PVCHBD - PVCHSD - PVTHBD - PVTHSD

PV Series Spare Parts

Code	Type	Speed	Colour	Box/Pcs
PVB1	Start Contact Block	-	●	20
PVB2	Stop Contact Block	-	●	20
PVCHBD	Button	Double Speed	○	20
PVCHSD	Button	Double Speed	●	20
PVTHBD	Button	Single Speed	○	20
PVTHSD	Button	Single Speed	●	20
PVA	Adapter			
CP200EK30	Turn to Release-Short Emergency Stop 1 NC (40 mm)		●	10



CSM10

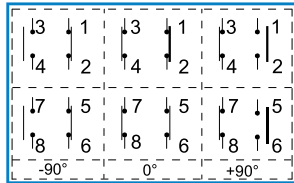


CSM02

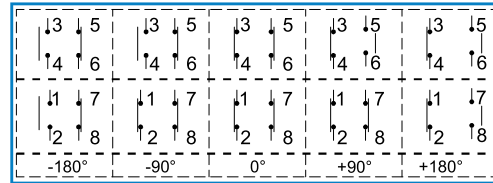
Cross Limit Switch, Metal Body, IP 65

Code	Type	Features	Actuator Length	Box/Pcs
CSM02	180°	1 forward step, 1 reverse step	200 mm	1
CSM023	180°	1 forward step, 1 reverse step	300 mm	1
CSM04	360°	2 forward steps, 2 reverse steps	200 mm	1
CSM043	360°	2 forward steps, 2 reverse steps	300 mm	1
CSM10	360°	Eternal	200 mm	1
CSM103	360°	Eternal	300 mm	1

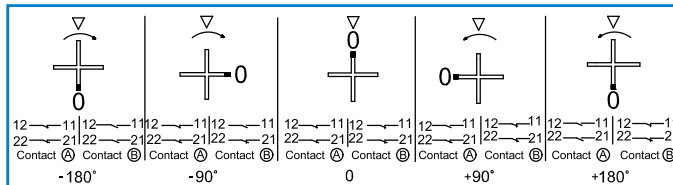
CSM02



CSM04



CSM10



Rotational Limit Switch, IP67



VT2050



VT4300

Code	Switch Quantity	Cam Degree	Contact	Box/Pcs
VT2***	2	20°	2*CO	1
VT3***	3	20°	3*CO	1
VT4***	4	20°	4*CO	1
VT2***D	2	60°	2*CO	1
VT3***D	3	60°	3*CO	1
VT4***D	4	60°	4*CO	1

Note: Ratios are 1/25, 1/50, 1/75, 1/100, 1/150, 1/200, 1/300

For ratios, please fill 3 digit number instead of ***

i.e.: VT2050 means 2 switch qty and 050 ratios

Accessories for Rotational Limit Switch



Code	Cam Degree
VTKAMA	20°
VTKAMD	60°
VTKAPLİN	



VTKAMA



VTKAMD