

MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Selected official ordering information for the exact switch model

EMERSON DELTAV

FP20-6TX2TX

KJ1611X1-BA1 / 12P4448X032

The following original Emerson page contains the FP20-6TX2TX ordering row and its official electrical data.

REFERENCE PACKAGE

DeltaV SIS Safety Network Components

OFFICIAL DOCUMENT

FP20-6TX2TX ordering page

Ordering Information

DeltaV SIS Smart Switches	Model Number
The modules with SS# ending in C2 are extended spec versions of the switches and must be used where high temperature or conformal coating is required	
8 ports – all copper Smart 6-port (RJ45) 10/100BASE-TX Switch with two RJ45 10/100BASE-TX Uplink Ports (FP20-6TX2TX) Current consumption at 24 V DC 221 mA Power output in Btu (IT) h 18.1	SS6041F01C1 SS6041F01C2 
8 ports – 6 copper – 2 100MB Multi-Mode fiber Smart 6-port (RJ45) 10/100BASE-TX Switch with two SC 100BASE-FX Multimode Uplink Ports (FP20-6TX2MM) Current consumption at 24 V DC 321 mA Power output in Btu (IT) h 26.3	SS6041F05C1 SS6041F05C2 
8 ports – 6 copper – 2 100MB Single-Mode fiber Smart 6-port (RJ45) 10/100BASE-TX Switch with two SC 100BASE-FX Single Mode Uplink Ports (FP20-6TX2SM) Current consumption at 24 V DC 321 mA Power output in Btu (IT) h 26.3	SS6041F06C1 SS6041F06C2 
Smart 8-port Switch; Each port is 10/100BASE-TX Copper RJ45; Includes two RJ45 Uplink ports and two slots for VE6050-series Transceiver Modules; Includes two expansion bays to add ports; redundant power supplies, with separate redundant power cabling; Redundant Power Supply; North American Power Cord (RM100 -Base Module) Power requirements Power output in Btu (IT) h 41 (without media modules) Power consumption 12 W (without media modules) Weight 3.60Kg (without media modules)	SS6048R2P1 
Smart 8-port Switch; Australian Power Cord	SS6048R2P2
Smart 8-port Switch; European Power Cord	SS6048R2P3
Smart 8-port Switch; United Kingdom Power Cord	SS6048R2P4
8-port Expansion Module for SS6048-series DeltaV SIS Smart Switches; each Port is 10/100BASE-TX Copper RJ45 (RM100-EM8TX). See specifications in table below. Module is hot swappable	SS6049M01 
8-port Expansion Module for SS6048-series DeltaV SIS Smart Switches; each Port is 100BASE-FX Fiberoptic Multi-Mode SC (RM100-EM8MMFX). See specifications in table below. Module is hot swappable	SS6049M02 
8-port Expansion Module for SS6048-series DeltaV SIS Smart Switches; each Port is 100BASE-FX Fiberoptic Single-Mode SC (RM100-EM8SMFX). See specifications in table below. Module is hot swappable	SS6049M03 
8-port Expansion Module for SS6048-series DeltaV SIS Smart Switches. The slots can have any combination of VE6050-series 100Mb Transceivers installed. (RM100-EM8SFP). See specifications in table below. Module is hot swappable and SPF transceivers can be installed and removed under power.	SS6049M04 
Smart Switch Security Plugs and Key; Package of 10 plugs and 1 key <i>Note: DeltaV SIS Smart Switches come with plugs and the required tool. Additional plugs can be ordered using this model number. All unused ports shall be blocked with the port plugs.</i>	SS6049 