

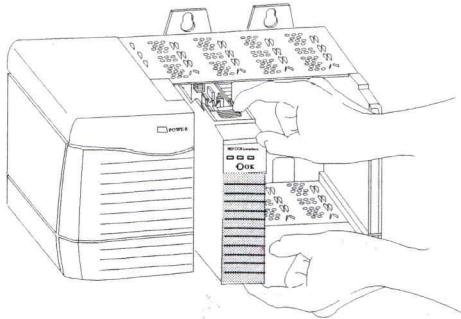
Remove the Module from the Chassis



WARNING: When you insert or remove the module while backplane power is on, an electric arc can occur. This could cause an explosion in hazardous location installations.

Be sure that power is removed or the area is nonhazardous before proceeding. Repeated electrical arcing causes excessive wear to contacts on both the module and its mating connector. Worn contacts may create electrical resistance that can affect module operation.

1. Push in and hold the top and bottom locking tabs on the module.



2. Pull the module out of the chassis.

Specifications

Technical Specifications - 1756 Sercos Interface Modules

Attribute	1756-M03SE, 1756-M03SEK	1756-M08SE, 1756-M08SEK	1756-M016SE, 1756-M016SEK	1756-M08SEG, 1756-M03SEGK
Number of drives, max	3	8	16	8 (Extended Pack Profile compliant)
Sercos data rate	4 Mbps 8 Mbps			
Sercos cycle time @ 4 Mbps	0.5 ms, up to two drives ⁽¹⁾ 1 ms, up to four drives 2 ms, up to eight drives			
Sercos cycle time @ 8 Mbps	0.5 ms, up to four drives ⁽¹⁾ 1 ms, up to eight drives 2 ms, up to 16 drives			
Drive control modes	Position, velocity, and torque			
Current draw @ 5.1V DC	760 mA			
Current draw @ 24V DC	2.5 mA			
Power dissipation	5.0 W			
Slot width	1			
Module location	Chassis-based, any slot			
Drive control modes	Position, velocity, and torque			
Chassis	1756-A4, 1756-A4K, 1756-A7, 1756-A7K, 1756-A10, 1756-A10K, 1756-A13, 1756-A13K, 1756-A17, 1756-A17K			
Power supply, standard	1756-PA72/C, 1756-PA72K/C, 1756-PA75/B, 1756-PA75K/B, 1756-PB72/C, 1756-PB72K/C, 1756-PB75/B, 1756-PB75K/B, 1756-PC75/B, 1756-PH75/B			
Power supply, redundant	1756-PA75R, 1756-PA75RK, 1756-PB75R, 1756-PB75RK, 1756-PSCA2, 1756-PSCA2K			
Plastic fiber-optic cables	2090-SCEPxx-0 non-jacketed, chlorinated polyethylene 2090-SCVPxx-0 standard jacket, polyvinyl chloride 2090-SCNPxx-0 nylon jacket			
Glass fiber-optic cables	2090-SCVGxx-0 standard jacket, polyvinyl chloride			
Enclosure type rating	None (open-style)			
Voltage and Current Ratings	Backplane: 5.1V DC, 760 mA max. 24V DC, 2.5 mA max.			
North American temp code	T4A			

⁽¹⁾ Kinetix® 6000 drives let you use a 0.5 ms cycle time