

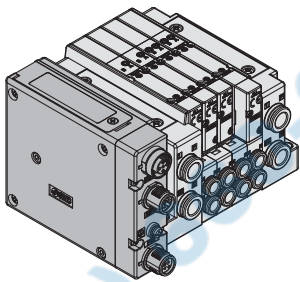
SI Unit Integrated-type/For Output

Series EX260

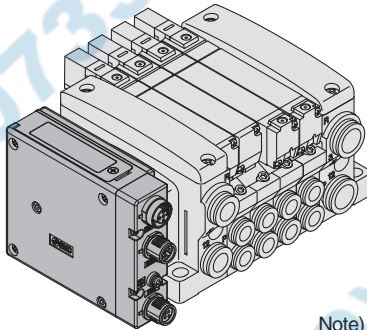


Compact design	Compact design for space saving
Number of outputs	Each 32/16 digital output type available in the series
Output polarity	Each negative common (PNP) / positive common (NPN) type available in the series
Enclosure	IP67 (For units with D-sub connector, and when connected with S0700 manifolds, it is IP40.)
Internal terminating resistor	ON/OFF switching is possible with an internal terminating resistor for communication. (Only for units compatible with M12 PROFIBUS DP, CC-Link communication connectors)

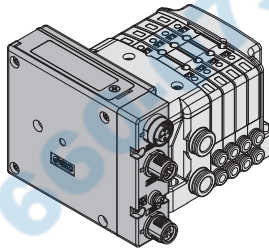
SY3000/5000



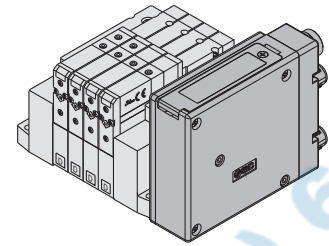
VQC1000/2000/4000



S0700



SV1000/2000/3000



Note) The SY3000/5000, VQC1000/2000/4000, and S0700 are not yet UL-compatible.

How to Order SI Units

EX260 - S PR1

Communication protocol

Symbol	Protocol	Number of outputs	SI unit output polarity	Communication connector	Manifold symbol		
DN1	DeviceNet™	32	Source/PNP (Negative common)	M12	QAN		
DN2			Sink/NPN (Positive common)		QA		
DN3		16	Source/PNP (Negative common)		QBN		
DN4			Sink/NPN (Positive common)		QB		
PR1	PROFIBUS DP	32	Source/PNP (Negative common)	M12	NAN		
PR2			Sink/NPN (Positive common)		NA		
PR3		16	Source/PNP (Negative common)		NBN		
PR4			Sink/NPN (Positive common)		NB		
PR5		32	Source/PNP (Negative common)		D-sub ^{Note)}	NCN	
PR6			Sink/NPN (Positive common)			NC	
PR7			16			Source/PNP (Negative common)	NDN
PR8						Sink/NPN (Positive common)	ND
MJ1	CC-Link	32	Source/PNP (Negative common)	M12	VAN		
MJ2			Sink/NPN (Positive common)		VA		
MJ3		16	Source/PNP (Negative common)		VBN		
MJ4			Sink/NPN (Positive common)		VB		
EC1	EtherCAT	32	Source/PNP (Negative common)	M12	DAN		
EC2			Sink/NPN (Positive common)		DA		
EC3		16	Source/PNP (Negative common)		DBN		
EC4			Sink/NPN (Positive common)		DB		
PN1	PROFINET	32	Source/PNP (Negative common)	M12	FAN		
PN2			Sink/NPN (Positive common)		FA		
PN3		16	Source/PNP (Negative common)		FBN		
PN4			Sink/NPN (Positive common)		FB		
EN1	EtherNet/IP™	32	Source/PNP (Negative common)	M12	EAN		
EN2			Sink/NPN (Positive common)		EA		
EN3		16	Source/PNP (Negative common)		EBN		
EN4			Sink/NPN (Positive common)		EB		

Note) Enclosure is IP40 when the communication connector is D-sub.