

Feed-through Connector Modules

Feed-through modules provide low-cost and compact field wiring screw termination solutions for quickly connecting ZIPLink cables with PLCs. Modules mount on 35 mm DIN rail part #DN-R35S1 (see Accessories below).



ZL-CM20



ZL-CM24



ZL-CM40

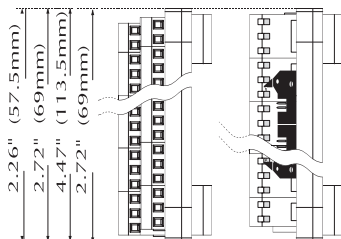


ZL-CM056

Specifications												
Feed-Through Modules	Part #	Pcs/Pkg	Price/Pkg	Part #	Pcs/Pkg	Price/Pkg	Part #	Pcs/Pkg	Price/Pkg	Part #	Pcs/Pkg	Price/Pkg
		ZL-CM20	1	<--->	ZL-CM24	1	<--->	ZL-CM40	1	<--->	ZL-CM056	1
Description	20-pole connector module with marking labels			24-pole connector module with marking labels			40-pole connector module with marking labels			Ziplink connector module for 05 and 06 PLC 16 channel I/O modules		
Approvals	UL,CUL,CE			UL,CUL,CE			UL,CUL,CE			UL,CUL,CE		
Voltage Rating	0 -132VAC/DC			0 -132VAC/DC			0 -132VAC/DC			0 -132VAC/DC		
UL/CUL File #	E197592			E197592			E197592			E197592		
Operating Voltage	0-120VAC/DC			0-120VAC/DC			0-120VAC/DC			0-120VAC/DC		
Maximum Voltage	600Vp			600Vp			600Vp			600Vp		
Max. Current (per circuit)	2 Amps			2 Amps			2 Amps			2 Amps		
Max. Current (per module)	12 Amps			12 Amps			12 Amps			12 Amps		
Number of Channels	20			24			40			24		
Terminal Block Contacts	Copper alloy, tin-lead plating											
Wire range (rated cross section)	22-14AWG (0.2-25mm ²)			22-14AWG (0.2-25mm ²)			22-14AWG (0.2-25mm ²)			22-14AWG (0.2-25mm ²)		
Wire Strip Length	0.32" (8mm)			0.32" (8mm)			0.32" (8mm)			0.32" (8mm)		
Tightening Torque	3.5 lb-in (0.4Nm)			3.5 lb-in (0.4Nm)			3.5 lb-in (0.4Nm)			3.5 lb-in (0.4Nm)		
Operating Temperature	-10°C to+50°C			-10°C to+50°C			-10°C to+50°C			-10°C to+50°C		
Dimensions (L x W x H)	2.26" w x 1.85" h x 2.17" l (57.5mm x 47mm x 2.17mm)			2.72" w x 1.85" h x 2.17" l (69mm x 47mm x 55mm)			4.47" w x 1.85" h x 2.17" l (113.5mm x 47mm x 55mm)			2.72" w x 1.85" h x 2.17" l (69mm x 47mm x 55mm)		

Accessories												
	Part #	Pcs/Pkg	Price/Pkg	Part #	Pcs/Pkg	Price/Pkg	Part #	Pcs/Pkg	Price/Pkg	Part #	Pcs/Pkg	Price/Pkg
DIN Rail	DN-R35S1	10	<--->	DN-R35S1	10	<--->	DN-R35S1	10	<--->	DN-R35S1	10	<--->
Angled Support Bracket	DN-ASB1	50	<--->	DN-ASB1	50	<--->	DN-ASB1	50	<--->	DN-ASB1	50	<--->
End Bracket	DN-EB35	50	<--->	DN-EB35	50	<--->	DN-EB35	50	<--->	DN-EB35	50	<--->
Slotted Screwdriver	DN-SS1	1	<--->	DN-SS1	1	<--->	DN-SS1	1	<--->	DN-SS1	1	<--->
Marking Labels	Included — preprinted and blank			Included — preprinted and blank			Included — preprinted and blank			Included — preprinted and blank		

ZL-CM20
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Note: See wiring details on our Web site at:
<http://www.automationdirect.com/static/manuals/ziplinks/ziplinks.html>