



DeviceNet Hardware and Kits for Field Installation

Table 301 - DeviceNet Hardware and Kits

Description			Catalog Number	Price	Delivery Program
DeviceNet Scanner Modules	DeviceNet scanner module for Bulletins 2180E, 2182E and 2183E	For Bulletin 1771 I/O chassis	1771-SDN	(2)	(2)
	DeviceNet scanner module for Bulletins 2180J, 2182J and 2183J	For SLC 500 chassis	1747-SDN	(2)	(2)
	DeviceNet scanner module for Bulletins 2180L, 2182L and 2183L	For Bulletin 1756 chassis	1756-DNB	(2)	(2)
MCC DeviceNet Terminating Resistor Kit	Includes the necessary DeviceNet connectors and resistors to terminate the DeviceNet cable system in a motor control center. NOTE: if terminating resistors are not used, the DeviceNet cable system will not operate correctly. This kit is shipped with each DeviceNet motor control center.		2100H-DNTR1	\$105	SC
DeviceNet Terminating Resistors	(2) 120 ohm, 5% terminating a DeviceNet trunk cable. NOTE: if terminating resistors are not used, the DeviceNet cable system will not operate correctly.		1485A-C2	(2)	(2)
Double DeviceNet Connector	Allows two DeviceNet cables to be independently connected to a single DeviceNet port in the MCC vertical wireway.		1485P-P1J5-UU5	(2)	(2)
DeviceNet Connection Cover Kit	For covering unused DeviceNet connectors in the vertical wireway of a DeviceNet MCC. 6 per package.		2100H-DNCC1	35	SC
DeviceNet Unit Cable	Cable used for connecting DeviceNet MCC units to the DeviceNet ports in vertical wireway. Includes cable and (1) connector on each end of the cable.	18 in. (45.7 cm)	2100H-DNUC18	50	
		36 in. (91.4 cm)	2100H-DNUC36	60	
		60 in. (152.4 cm)	2100H-DNUC60	70	
Round DeviceNet Cable with Connectors	8A round DeviceNet cable with (1) connector on each end for connecting a laptop computer to a DeviceNet port in an IntelliCENTER or DeviceNet MCC	10 ft. (305 cm)	2100H-ICPC120	85	
DeviceNet Trunk Line Cable ⁽¹⁾	8A flat DeviceNet cable used for trunk lines	246 ft. (75 m)	1485C-P1E75	(2)	(2)
8A Round DeviceNet Cable ⁽¹⁾	8A round DeviceNet cable used for drop lines	164 ft. (50 m)	2100H-DNRC1	440	SC
	8A round DeviceNet cable uses for extending the trunk line beyond the MCC. Class I, shielded cable	246 ft. (75 m)	1485C-P1BS75	(2)	(2)
DeviceNet Field Support Kit	Includes an assortment of DeviceNet-related components that aid in starting up DeviceNet systems, commissioning DeviceNet nodes, testing DeviceNet devices and training on DeviceNet. See the Field Support Kit for CENTERLINE MCCs with IntelliCENTER Technology, publication MCC-TD001, for complete information.		2100H-DFSK2	1130	SC
DeviceNet Backup Power Supply	Provides an alternative source of DC power to supply power to devices such as E3 electronic overload relays in the event of loss of normal network power. For more information refer to publication 2100-TD022		2100-DNBPS	635	

(1) Refer to the DeviceNet Media Design and Installation Guide, publication [DNET-UM072](#), for application information.

(2) Contact your local Rockwell Automation Sales Office for price and ordering information.-