

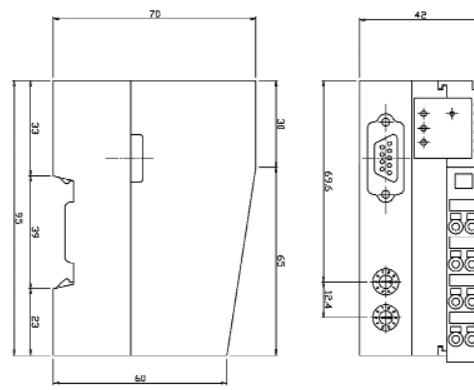
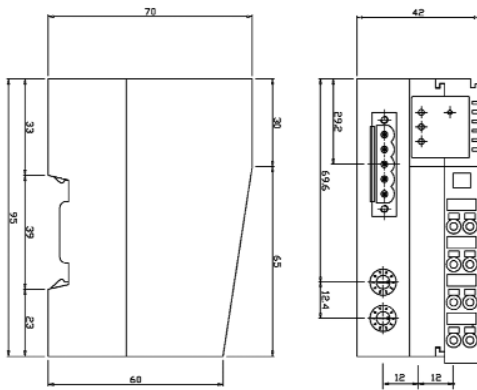
0920 DSL 001

e2c 20 **DeviceNet** Network Adapter.



0920 PSL 001

e2c 20 **Profibus-DP/V1** Network Adapter.



0920 ESL 001

e2c 20 **EtherNet/IP** Network Adapter.



Technical Data	
Degree of protection	IP 20
Operating temperature range	-20°C (-4°F) to +60°C (140°F)
Weight	DSL 001: 155 g PSL 001: 150 g ESL 001:
Bus system	
Baud rate setting	automatic
Address range / Rotary address switches	DSL 001: 0-63 dec PSL 001: 1-99 dec
MAC ID	ESL 001:
Devicenet (0920 DSL 001)	
ID number	Product type: 12, Product code: 256
EDS file	0920 DSL 001.eds
Transmission rate	125, 250, 500 kBit/s
Profibus DP (0920 PSL 001)	
ID number	06D4 hex
GSD file	Lum_06D4.gsd
EtherNet/IP (0920 ESL 001)	
Id number	
EDS file	
Transmission rate	10/100 MBit/s
System data	
0920 DSL 001	
Number I/O modules	max. 32
I/O data total	33 byte I incl. status / 32 byte O
I/O data digital	256 I / 256 O
I/O data analog	16 channel
0920 PSL 001	
Number I/O modules	max. 32
I/O data total	128 byte I / 128 byte O
I/O data digital	1024 I / 1024 O
I/O data analog	64 channel
Reverse polarity protection	yes
0920 ESL 001	
Number I/O modules	max 32
I/O data total	
I/O data digital	

I/O data analog	
System power	
Rated voltage	24 V DC
Voltage range	11-30 V
Power consumption	DSL 001: 30 mA @ 24 V PSL 001: 60 mA @ 24 V ESL 001:
Reverse polarity	yes
Current for I/O modules	max. 1.5 A @ 5 V
Current limit protection for I/O modules	yes
Field power	
Rated voltage	24 V DC
Voltage range	11-30 V
Current in jumper contacts	max. 10 A
Diagnostics	
Module status	DSL 001: LED, green/red PSL 001: LED, green/red
Network status	
DSL 001: LED green/red PSL: 001: LED green	
Expansion module status	
LED, green/red	
Field power status	
LED, green	
Accessories (incl.)	
0921 UEC 001: end cap module	

Part numbers

0920 DSL 001	 
0920 PSL 001	 
0920 ESL 001	 