



H1 Handle, 1.25"

H2 Handle, 1.25"

Mouser  
534-9106

H3 Ferrule, 0.25"

H4 Ferrule, 0.25"

H5 Ferrule, 0.25"

H6 Ferrule, 0.25"

Mouser  
534-9121

M1 #6-32 3/8" flat

M2 #6-32 3/8" flat

M3 #6-32 3/8" flat

M4 #6-32 3/8" flat

McMaster-Carr  
91099A215

PN1  
Front Panel  
LIGO  
D1100983-v1

PN2  
Rear Panel  
LIGO  
D1100984-v2

PN3  
Top Panel  
LIGO  
D1100985-v1

PN4  
Bottom Panel  
LIGO  
D1100985-v1

PN6  
Side profile  
PN7  
Side profile  
Frontpanel Express  
Side profile 1, 150mm

PN8  
Housing bracket  
Frontpanel Express  
Housing bracket 8 x per unit, natural anodized

PN9  
Assembly kit  
Frontpanel Express  
Assembly kit ISP/B3.0-NI DIN 7982, nickel-plated

PN10  
Screw kit  
Frontpanel Express  
Screw packet M3x6-965-NI DIN 965, nickel-plated

PN11  
DB37f cable  
Digi-Key  
H7WXH-3706M-ND

PN12  
DB37m connector  
Digi-Key  
HMU37H-ND

PN13  
DB9m connector

PN14  
DB9m connector  
Digi-Key  
HMU09H-ND

PN15  
screw lock kit

PN16  
screw lock kit

PN17  
screw lock kit

PN18  
screw lock kit  
Digi-Key  
A32020-ND

Split the flat ribbon cable according to D1100982-v1 and attach the male DB connectors.  
Use screw lock kit to attach to rear panel.

Title		
<b>Controls Concentrator Legacy PD Assembly</b>		
Size	Number	Revision
A	<b>D1100981</b>	<b>2</b>
Date:	10/4/2011	Sheet 1 of 1
File:	C:\Users\...\ConcentratorLegacyPDAssembly\Drawings\ Daniel Sigg	