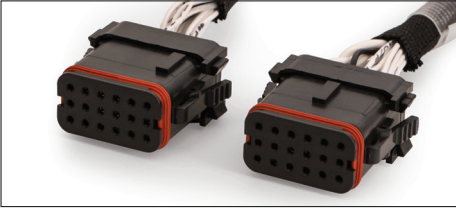


007-852

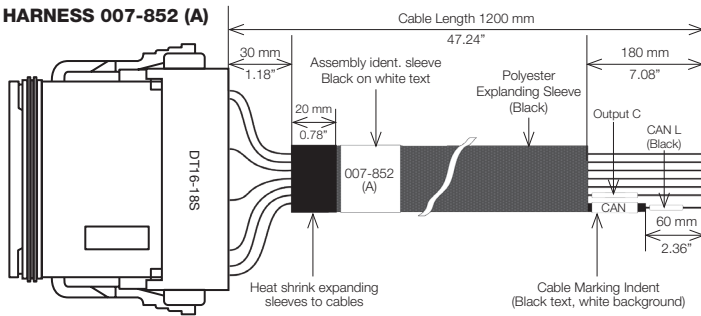
E400 CONNECTOR HARNESS SET



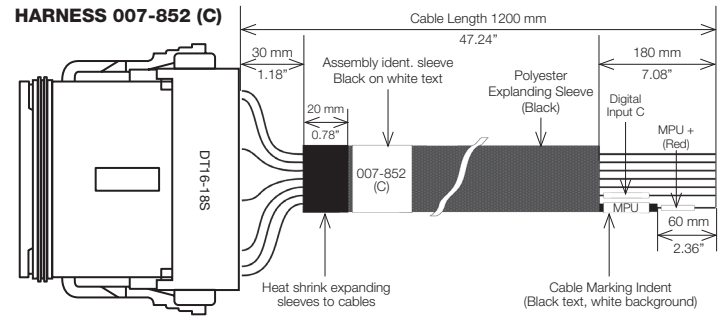
DESCRIPTION	Coded E400 connectors pre-wired with 1.2 m cable 3 ft 11"
MATERIAL	Connectors: Plastic PUR
COLOUR	Connectors: Black Cable: Black with white core numbering
PROTECTION	IP67 NEMA 6
WEIGHT	0.5 kg 1 lb 2 oz

WIRING:

HARNESS 007-852 (A)



HARNESS 007-852 (C)



PIN	CRIMP	SIZE (MM ²)	SIZE (AWG)	CABLE INDENT.	INFORMATION
1	0462-201-16	0.823 mm ²	18 AWG	Output C	
2	0462-201-16	0.823 mm ²	18 AWG	Output D	
3	0462-209-16	2.08 mm ²	14 AWG	E-Stop	
4	0462-201-16	0.823 mm ²	18 AWG	Output A	
5	0462-201-16	0.823 mm ²	18 AWG	Output B	
6	0462-201-16	0.518 mm ²	20 AWG	Digital Input A	
7	0462-201-16	0.823 mm ²	18 AWG	Plant Supply +ve	Twisted Pair Pins 7, 13
8	0462-201-16	0.518 mm ²	20 AWG	CAN Screen	Screened Cable 1
9	0462-201-16	0.518 mm ²	20 AWG	CAN L	Screened Cable 1
10	0462-201-16	0.518 mm ²	20 AWG	CAN H	Screened Cable 1
11	0462-201-16	0.518 mm ²	20 AWG	Flex Sender Comm	
12	0462-201-16	0.518 mm ²	20 AWG	Digital Input B	
13	0462-201-16	0.823 mm ²	18 AWG	Plant Supply -ve	Twisted Pair Pins 13, 7
14	0462-201-16	0.518 mm ²	20 AWG	Charge Fail	
15	0462-201-16	0.518 mm ²	20 AWG	Flex Sender D	
16	0462-201-16	0.518 mm ²	20 AWG	Flex Sender C	
17	0462-201-16	0.518 mm ²	20 AWG	Flex Sender B	
18	0462-201-16	0.518 mm ²	20 AWG	Flex Sender A	

PIN	CRIMP	SIZE (MM ²)	SIZE (AWG)	CABLE INDENT.	INFORMATION
1	0462-201-16	0.518 mm ²	20 AWG	Gov B	Twisted Pair Pins 1, 7
2	0462-201-16	0.518 mm ²	20 AWG	RS485 A	Screened Cable 2
3	0462-201-16	0.518 mm ²	20 AWG	RS485 Screen	Screen Cable 2
4	0462-201-16	0.518 mm ²	20 AWG	Flex Sender Comm	
5	0462-201-16	0.518 mm ²	20 AWG	Flex Sender E	
6	0462-201-16	0.518 mm ²	20 AWG	Flex Sender F	
7	0462-201-16	0.518 mm ²	20 AWG	Gov A	Twisted Pair Pins 7, 1
8	0462-201-16	0.518 mm ²	20 AWG	RS485 B	Screened Cable 2
9	0462-201-16	0.518 mm ²	20 AWG	MPU+	Screened Cable 3
10	0462-201-16	0.518 mm ²	20 AWG	MPU-	Screened Cable 3
11	0462-201-16	0.518 mm ²	20 AWG	MPU Screen	Screened Cable 3
12	0462-201-16	0.518 mm ²	20 AWG	Flex Sender G	
13	0462-201-16	2.08 mm ²	14 AWG	PWMI Supply -ve	Twisted Pair Pins 13, 14
14	0462-209-16	2.08 mm ²	14 AWG	PWMI Supply +ve	Twisted Pair Pins 14, 13
15	0462-201-16	0.823 mm ²	18 AWG	PWMI Output F	
16	0462-201-16	0.823 mm ²	18 AWG	PWMI Output E	
17	0462-201-16	0.518 mm ²	20 AWG	Digital Input D	
18	0462-201-16	0.518 mm ²	20 AWG	Digital Input C	



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