

540, 780, 1480 and 1873 EZfit® Series Connectors for HELIAX® SFX, FXL Cables - Drill Tool

Bulletin 7580829 Revision K Page 1 of 2

540-EZPT
780-EZPT
1480-EZPT
1873-EZPT

#18 Masonry String

12EZ*series	20 mm
78EZ*series	34 mm
114EZ*series	1 3/4"
158EZ*series	60 mm

12EZ*series	TW-12-EZFC	20 mm
78EZ*series	TW-78-EZFC	34 mm
114EZ*series	TW-114-EZFC	1 3/4"
158EZ*series	TW-158-EZFC	60 mm

1

2

Note: The automated drill tool can't be used when install connector for AL5 cable.

3

4

5

6

7

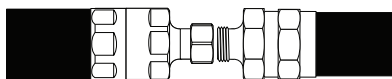
8

Nylon Bristle

9

See Torque Table on page 2

DIN 18-22 lb-ft (25-30 N•m)
N 15-20 lb-in (1.7-2.3 N•m)



表一 有毒有害物质或元素名称及含量标识格式						
有毒有害物质或元素						
部件名称 (Part Name)	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6+)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器 (Connector)	X	O	O	O	O	O

O: 表示有毒有害物质在该部件所有的均质材料中的含量均在SJ/T 11363-2006规定的限量要求以下。
X: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T 11363-2006规定的限量要求。

Patent number: 7,419,403

ANDREW an Amphenol company
2601 Telecom Parkway, Richardson, Texas, 75082, USA
www.andrew.com

Technical Support
+1 888 297 6433, Option 3 (Toll Free US and Canada)
awpnarsupport@andrew.com

Notice: ANDREW disclaims any liability or responsibility for the results of improper or unsafe installation, inspection, maintenance, or removal practices.
Aviso: ANDREW no acepta ninguna obligación ni responsabilidad como resultado de prácticas incorrectas o peligrosas de instalación, inspección, mantenimiento o retiro.
Avis: ANDREW décline toute responsabilité pour les conséquences de procédures d'installation, d'inspection, d'entretien ou de retrait incorrectes ou dangereuses.
Hinweis: ANDREW lehnt jede Haftung oder Verantwortung für Schäden ab, die aufgrund unsachgemäßer Installation, Überprüfung, Wartung oder Demontage auftreten.
Atenção: ANDREW abdica do direito de toda responsabilidade pelos resultados de práticas inadequadas e sem segurança de instalação, inspeção, manutenção ou remoção.
Avvertenza: ANDREW declina eventuali responsabilità derivanti dall'esecuzione di procedure di installazione, ispezione, manutenzione e smontaggio improprie o poco sicure.
注意: ANDREW 公司申明對於不恰當或不安全的安裝、檢驗、維修或拆卸操作所導致的後果不負責任 何義務和責任

©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners.

1/2", 7/8", 1 1/4" and 1 5/8" EZfit® Series Connectors for HELIAX® AVA Cables - Drill Tool

Bulletin 7580829 Revision K Page 2 of 2

A4-EZPT
A5FX-EZPT
A6-EZPT
A7-EZPT

12EZ*series	20 mm
78EZ*series	34 mm
114EZ*series	1 3/4"
158EZ*series	60 mm

12EZ*series	TW-12-EZFC	20 mm
78EZ*series	TW-78-EZFC	34 mm
114EZ*series	TW-114-EZFC	1 3/4"
158EZ*series	TW-158-EZFC	60 mm

1

2

Note: The automated drill tool can't be used when install connector for AL5 cable.

3

4

5

6

7

8

9

DIN 18-22 lb-ft (25-30 N•m)
N 15-20 lb-in (1.7-2.3 N•m)

Torque Table		
Ezfit™ Family	Clamping Torque Value (MIN)	Unit
1/2" 12EZ*	20 MIN-22 MAX (27 MIN-30 MAX)	lb-ft (N•m)
7/8" 78EZ*	25 (34)	lb-ft (N•m)
1 1/4" 114EZ*	42 (57)	lb-ft (N•m)
1 5/8" 158EZ*	55 (75)	lb-ft (N•m)

NOTE: Connector interface threads and O-rings are designed for mate ability without ANY supplementary treatment to threads or O-rings. If any type of supplementary lubricants/oils are used, the warranty will be void, and connector/assembly performance may be affected.

Patent number: 7,419,403

ANDREW an Amphenol company
2601 Telecom Parkway, Richardson, Texas, 75082, USA
www.andrew.com

Technical Support
+1 888 297 6433, Option 3 (Toll Free US and Canada)
awpnarsupport@andrew.com

Notice: ANDREW disclaims any liability or responsibility for the results of improper or unsafe installation, inspection, maintenance, or removal practices.
Aviso: ANDREW no acepta ninguna obligación ni responsabilidad como resultado de prácticas incorrectas o peligrosas de instalación, inspección, mantenimiento o retiro.
Avis: ANDREW décline toute responsabilité pour les conséquences de procédures d'installation, d'inspection, d'entretien ou de retrait incorrectes ou dangereuses.
Hinweis: ANDREW lehnt jede Haftung oder Verantwortung für Schäden ab, die aufgrund unsachgemäßer Installation, Überprüfung, Wartung oder Demontage auftreten.
Atenção: A ANDREW abdica do direito de toda responsabilidade pelos resultados de práticas inadequadas e sem segurança de instalação, inspeção, manutenção ou remoção.
Avvertenza: ANDREW declina eventual responsabilità derivanti dall'esecuzione di procedure di installazione, ispezione, manutenzione e smontaggio improprie o poco sicure.
注意: ANDREW 公司申明對於不恰當或不安全的安裝、檢驗、維修或拆卸操作所導致的後果不負責任何義務和責任

©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners.

