

## P/N: T128390ACC

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### Website

<http://www.flir.com>

### Customer support

<http://support.flir.com>

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General description	
Ethernet cable, M12 to RJ45, X-coded.	
Physical data	
Weight	0.089 kg (0.20 lb.)
Cable length	2 m (6.6 ft.)
Connector	M12 to RJ45
Color	Black
Shipping information	
List of contents	<ul style="list-style-type: none"><li>Cable</li></ul>
Packaging, weight	0.14 kg (0.31 lb.)
Packaging, size	202 × 146 × 25 mm (8.0 × 5.7 × 1.0 in.)
EAN-13	4743254001794
UPC-12	845188009946
Country of origin	Estonia

### Compatible with the following products:

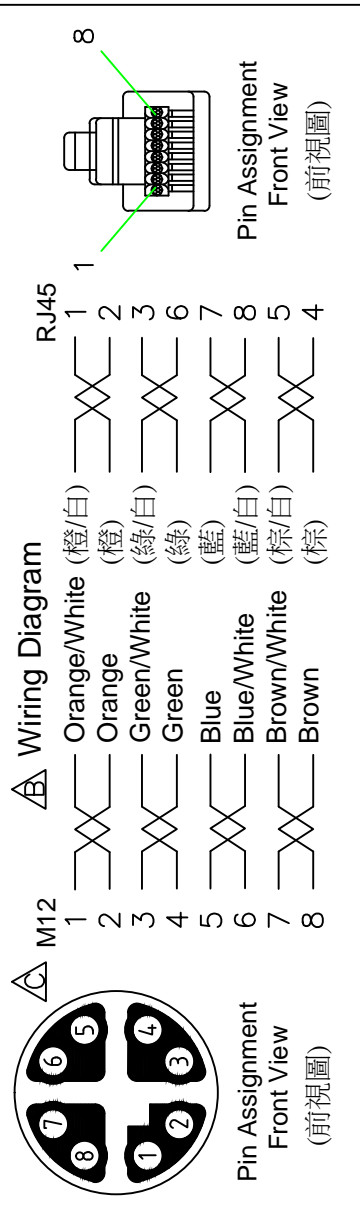
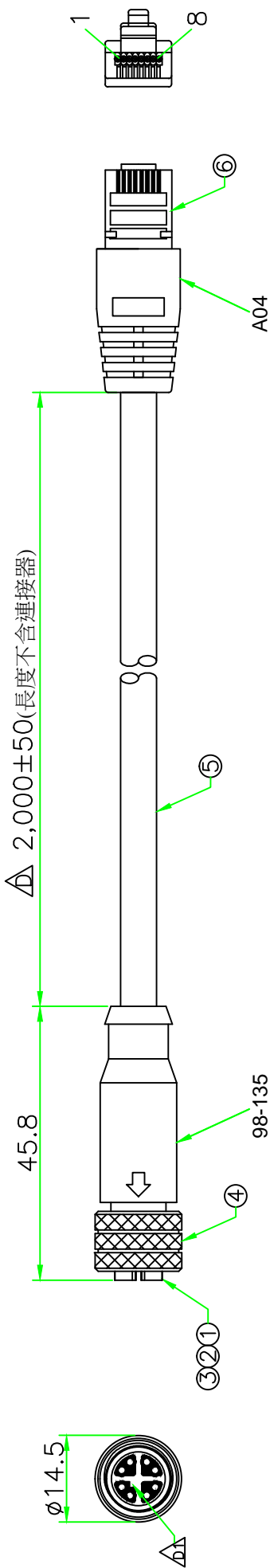
- 71201-0101; FLIR AX8 9 Hz





IP67

REV.	DESCRIPTION	DATE
A	ISSUE	Dec/23/2013
B	Modify the wire diagram.	Dec/25/2013
C	Modify M12 Pin Assignment.	Dec/25/2013
D	Modify cable length.	Dec/25/2013
D1	Correct key direction.	Jan/22/2014
E	Add note.	Mar/30/2014
F	Modify P/N.	Sep/25/2014



6	RJ45 PLUG	RJ45 8P8C PLUG.	1	78018P8C30A	
5	CABLE	CAT5E FTP 24AWG x 4 PAIR + AL/MY + Drain wire, OD:6.0mm.	1	WAC2B0026	BLACK
4	RING NUT	Brass, Nickel Plated.	1	M12F-RN	
3	O-RING	Viton.	1	M12-O-VK	BLACK
2	CONTACT	Brass, Female pin, .6 u" Gold plated.	8	AASPF-1008-0.8	
1	CONNECTOR	M12 X-coding Female connector insert. Nylon+GF.	1	M12X-08F	BLACK
No.	PART NAME	DESCRIPTION	QTY	REMARKS	COLOR

UNIT: mm	SCALE	TITLE
1 : 1	1 : 1	M12 X-Coding Female Molded Cable Assy

UNLESS OTHERWISE SPECIFIED TOLERANCES:  
 x ± 0.25  
 xx ± 0.1  
 xxx ± 0.05  
 ANGLE ± 1°

REV.	SHEET	DWG. NO.
F	1 / 1	T128390

P/N: K129351004  
 DR.  
 CH.  
 AP.