

Product Discontinuation

Fiber sensor

E32 series



E39 series



Recommended Replacement

Fiber sensor

E32 series

No recommended replacement

No recommended replacement

[Final order entry date]

The end of June, 2027.

[Date of The Last Shipping]

The end of September, 2027.

[Caution on recommended replacement]

Some products may have variations in external dimensions, mounting dimensions, rated performance, operating characteristics, materials, fiber optic cable bending radius, etc. Please check carefully before requesting an exchange.

[Difference from discontinued product]

Recommended replacement Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
E32-A03 2M	**	*	-	**	-	-	-
E32-A04 2M	**	-	-	-	*	*	-
E32-A09H2 2M	**	-	-	*	*	*	-
E32-C31 2M	**	*	-	**	**	**	-
E32-C31M 1M	**	**	-	**	**	**	-
E32-CC200 5M	**	*	-	**		**	-
E32-D12F 2M	**	*	-	**	**	**	-
E32-D14L 2M	**	*	-	**	**	**	-
E32-D21 2M	**	*	-	**	**	**	-
E32-D221B 2M	**	**	-	**	**	**	-
E32-D25XR 2M	**	**	-	**	*	*	-
E32-D31-S1 0.5M	**	-	-	-	*	*	-
E32-D32 2M	**	**	-	**	-	*	-
E32-D32 5M	**	*	-	**	**	**	-
E32-D32L 2M	**	*	-	**	**	**	-
E32-D33 2M	**	-	-	-	*	*	-
E32-D36T 2M	--	-	-	-	*	*	-
E32-D51R 2M	**	*	-	**	**	**	-
E32-D61 2M	**	*	-	**	**	**	-
E32-D73 2M	**	*	-	**	**	**	-
E32-D81R-S 2M	**	*	-	**	**	**	-
E32-DC200	**	*	-	**	**	**	-
E32-DC200B	**	*	-	**	**	**	-

E32-DC200BR	**	-	-	**	-	*	-
E32-DC200C	**	-	-	**	**	**	-
E32-DC200E 3M	**	*	-	**	**	**	-
E32-DC200F4R	**	-	-	**	**	**	-
E32-G16 2M	**	*	-	**	**	**	-
E32-L11FS 2M	**	-	-	-	*	*	-
E32-L12FS 2M	**	*	-	**	**	**	-
E32-R16 2M	**	**	-	**	**	**	-
E32-T11L 5M	**	*	-	**	**	**	-
E32-T11N 2M	**	-	-	-	**	**	-
E32-T11NFS 2M	**	*	-	**	**	**	-
E32-T11R 2M	**	-	-	-	**	**	-
E32-T11U-1 2M	**	*	-	**	**	**	-
E32-T12B 5M	**	*	-	**	**	**	-
E32-T12R 2M	**	*	-	**	**	**	-
E32-T14F 5M	**	-	-	-	-	-	-
E32-T14L 5M	**	*	-	**	**	**	-
E32-T15ZR 2M	**	**	-	**	-	-	-
E32-T16 2M	**	**	-	**	-	-	-
E32-T22S 2M	**	*	-	**	**	**	-
E32-T24 2M	**	*	-	**	**	**	-
E32-T51 2M	**	*	-	**	**	**	-
E32-T51 4M	**	*	-	**	**	**	-
E32-T61-S 1M	**	-	-	**	**	**	-
E32-TC200 10M	**	*	-	**	**	**	-
E32-TC200 2M	**	*	-	**	**	**	-
E32-TC200A 2M	**	*	-	**	**	**	-
E32-TC200F	**	**	-	**	-	*	-

** : Compatible

* : The change is a little/Almost compatible

-- : Not compatible

- : No corresponding specification

[Product Discontinuation and recommended replacement]

Product discontinuation	Recommended replacement
E32-A04R 2M	E32-A04 2M
	E32-A03 2M
E32-A07E1 2M	No recommended replacement
E32-A07E2 2M	No recommended replacement
E32-A07E2 5M	No recommended replacement
E32-A08 5M	No recommended replacement
E32-A09H 2M	E32-A09H2 2M
E32-A09H2 0.5M	No recommended replacement
E32-A09H2 3M	No recommended replacement
E32-A09H-2 3M	No recommended replacement
E32-A10 5M	No recommended replacement
E32-C11L 2M	No recommended replacement
E32-C31 10M	E32-C31 2M
E32-C31-2 1M	E32-C31M 1M
E32-CC300	E32-CC200 5M

Product discontinuation	Recommended replacement
E32-D12-8 2M	No recommended replacement
E32-D12F 4M	E32-D12F 2M
E32-D12F-6 5M	No recommended replacement
E32-D13-9 2M	E32-DC200BR
E32-D14F-1	No recommended replacement
E32-D14L 5M	E32-D14L 2M
E32-D21 10M	E32-D21 2M
E32-D21-1	E32-D21 2M
E32-D21B-3 2M	E32-D221B 2M
E32-D21R 0.5M	No recommended replacement
E32-D21R-6 0.5M	No recommended replacement
E32-D25X 2M	E32-D25XR 2M
E32-D25XB 5M	No recommended replacement
E32-D25ZR-1 2M	No recommended replacement
E32-D32 10M	E32-D32 5M
E32-D32-11 0.5M	No recommended replacement
E32-D32-25 2M	No recommended replacement
E32-D32L 4M	E32-D32L 2M
E32-D32R 2M	E32-D32 2M
E32-D331 0.3M	No recommended replacement
E32-D331-6 1M	No recommended replacement
E32-D33-20 0.5M	No recommended replacement
E32-D33-34 1M	No recommended replacement
E32-D33-37 1M	E32-D31-S1 0.5M
E32-D33-38 2M	E32-D33 2M
E32-D33-4	E32-D31-S1 0.5M
E32-D33-S5 2M	E32-D33 2M
E32-D36F-1 3M	No recommended replacement
E32-D51R 5M	E32-D51R 2M
E32-D51V 1.3M	No recommended replacement
E32-D51V 1M	No recommended replacement
E32-D61 0.5M	E32-D61 2M
E32-D61 1M	No recommended replacement
E32-D61 3M	No recommended replacement
E32-D61 4M	E32-D61 2M
E32-D61 5M	E32-D61 2M
E32-D611-S 1M	No recommended replacement
E32-D61-S 1M	No recommended replacement
E32-D61-S 4M	No recommended replacement
E32-D73 0.5M	No recommended replacement
E32-D73 5M	E32-D73 2M
E32-D73-19 0.5M	No recommended replacement
E32-D81R 5M	No recommended replacement
E32-D81R-S 10M	E32-D81R-S 2M
E32-D81R-S 5M	E32-D81R-S 2M
E32-D82F3 2M	No recommended replacement
E32-D82F4 2M	No recommended replacement
E32-DC200 3M	E32-DC200
E32-DC2000	E32-DC200

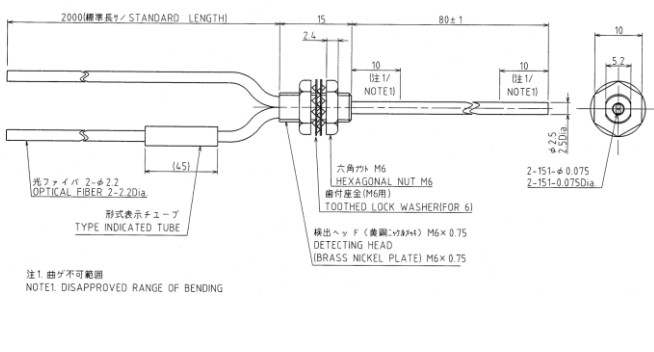
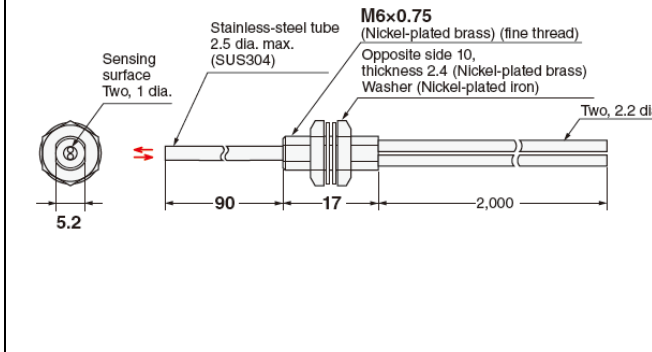
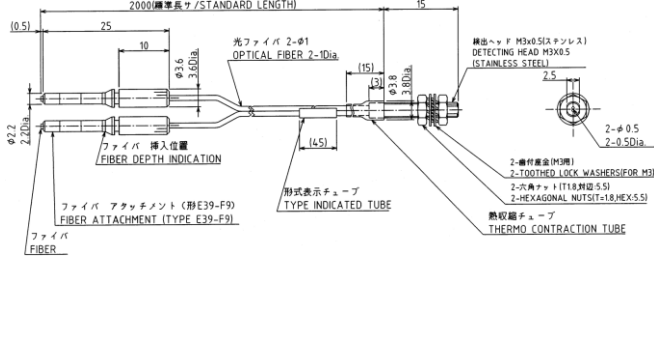
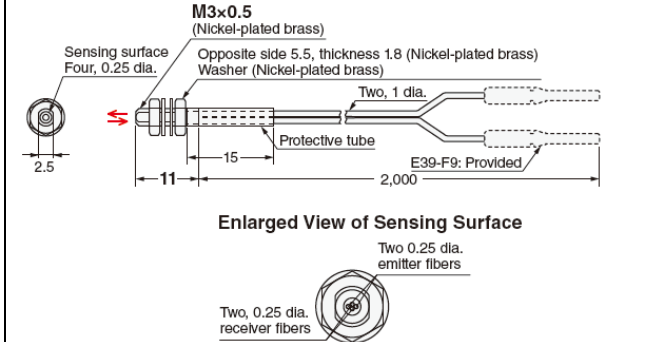
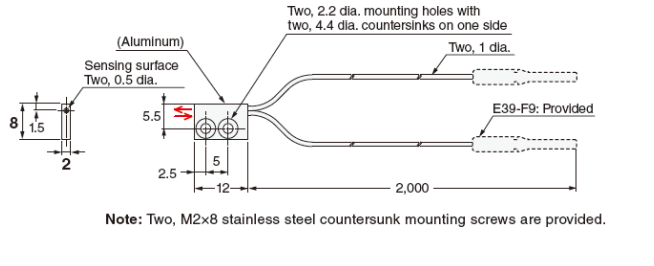
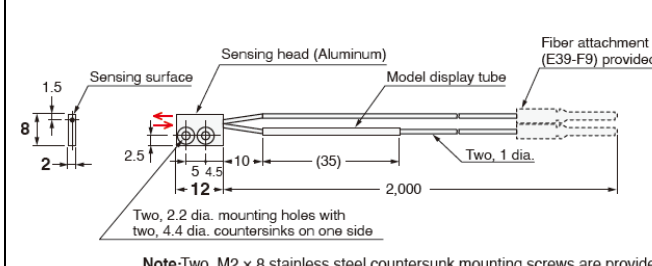
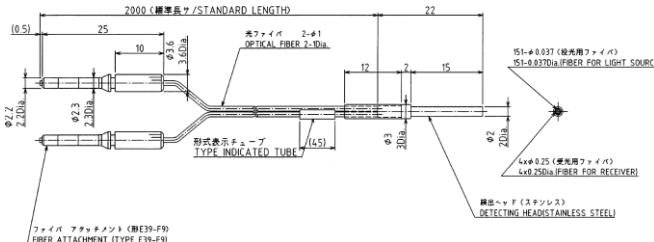
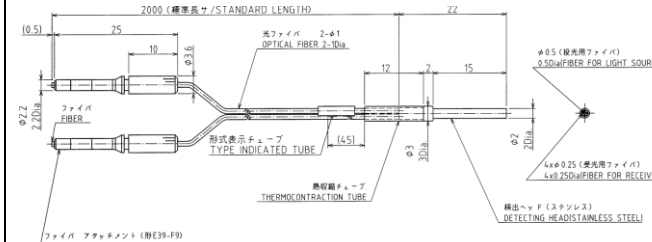
Product discontinuation	Recommended replacement
E32-DC200-45	E32-D36T 2M
E32-DC200-49 2M	No recommended replacement
E32-DC200B4R	E32-DC200BR
E32-DC200B4R 10M	No recommended replacement
E32-DC200B-S50 2M	E32-DC200B
E32-DC200D	E32-DC200C
E32-DC200D4	E32-DC200C
E32-DC200E-39 2M	No recommended replacement
E32-DC200F-43	No recommended replacement
E32-DC200FR	E32-DC200F4R
E32-DC200F-S110 2M	No recommended replacement
E32-DC200F-S60 2M	No recommended replacement
E32-DC300	E32-DC200
E32-DC300E	E32-DC200E 3M
E32-DC500B 5M	E32-DC200B
E32-DC50E	No recommended replacement
E32-DC50F-37	No recommended replacement
E32-DC9G	No recommended replacement
E32-G14 13M	No recommended replacement
E32-G16 5M	E32-G16 2M
E32-HB03-1L 2M	No recommended replacement
E32-L11F 2M	E32-L11FS 2M
E32-L11FP 10M	No recommended replacement
E32-L12FS 5M	E32-L12FS 2M
E32-L16-9E1 2M	No recommended replacement
E32-L16-9E2 2M	No recommended replacement
E32-L24L-12M	No recommended replacement
E32-L24LR 2M	No recommended replacement
E32-L24S 2M(Q)	No recommended replacement
E32-L24S 5M(Q)	No recommended replacement
E32-L25 3M	No recommended replacement
E32-L25T-1 2M	No recommended replacement
E32-L25T6 2M	No recommended replacement
E32-L25TR 2M	No recommended replacement
E32-L66 0.15M	No recommended replacement
E32-L66 2M	No recommended replacement
E32-L86 3M	No recommended replacement
E32-L86 5M	No recommended replacement
E32-L86-1 2M	No recommended replacement
E32-LT11R 20M	No recommended replacement
E32-R16-1 2M	E32-R16 2M
E32-R21-4 2M	No recommended replacement
E32-T11L 3M	E32-T11L 5M
E32-T11NFS 5M	E32-T11NFS 2M
E32-T11R-2 2M	No recommended replacement
E32-T11U-1 5M	E32-T11U-1 2M
E32-T121F 2M	No recommended replacement
E32-T12B 10M	E32-T12B 5M
E32-T12B-4 2M	No recommended replacement

Product discontinuation	Recommended replacement
E32-T12F-12 2M	No recommended replacement
E32-T12F-12 5M	No recommended replacement
E32-T12R 5M	E32-T12R 2M
E32-T12R-2 2M	E32-T11R 2M
E32-T14-1	No recommended replacement
E32-T14F-2 5M	E32-T14F 5M
E32-T14L 10M	E32-T14L 5M
E32-T14L-1 2M	No recommended replacement
E32-T14L-8 2M	No recommended replacement
E32-T15ZB-1 2M	E32-T15ZR 2M
E32-T16R 2M	E32-T16 2M
E32-T16R-C1 2M	No recommended replacement
E32-T17L 25M	No recommended replacement
E32-T21 5M	No recommended replacement
E32-T21N 2M	E32-T11N 2M
E32-T223B 2M	No recommended replacement
E32-T22B 5M	No recommended replacement
E32-T22L-1	No recommended replacement
E32-T22R 5M	No recommended replacement
E32-T22S 3M	E32-T22S 2M
E32-T24 5M	E32-T24 2M
E32-T33-1 2M	No recommended replacement
E32-T333	No recommended replacement
E32-T334 1M	No recommended replacement
E32-T51 10M	E32-T51 2M
E32-T51 3M	E32-T51 4M
E32-T61-S 0.3M	E32-T61-S 1M
E32-T61-S 1M	No recommended replacement
E32-T62 3M	No recommended replacement
E32-T64-2 1M	No recommended replacement
E32-T81R-S 3M	No recommended replacement
E32-TC1000A	No recommended replacement
E32-TC1000E	No recommended replacement
E32-TC200 4M	E32-TC200 2M
E32-TC200 8M	E32-TC200 10M
E32-TC200 9M	E32-TC200 10M
E32-TC200AR	E32-TC200A 2M
E32-TC200D	No recommended replacement
E32-TC200D4	No recommended replacement
E32-TC200FR	E32-TC200F
E32-TC200F-S50 2M	No recommended replacement
E32-TC4000-02	No recommended replacement
E32-TC500A 5M	E32-TC200A 2M
E39-F13-3	No recommended replacement
E39-F13-4	No recommended replacement
E39-F14-1	No recommended replacement
E39-F18(Q)	No recommended replacement
E39-F18-1	No recommended replacement
E39-G3	No recommended replacement

Product discontinuation	Recommended replacement
E39-K3	No recommended replacement
E39-K4	No recommended replacement
E39-L109	No recommended replacement
E39-L110	No recommended replacement
E39-L77	No recommended replacement
E39-L80	No recommended replacement
E39-R39-3	No recommended replacement
E39-S69	No recommended replacement
E39-Y1	No recommended replacement
E39-Z12-1	No recommended replacement

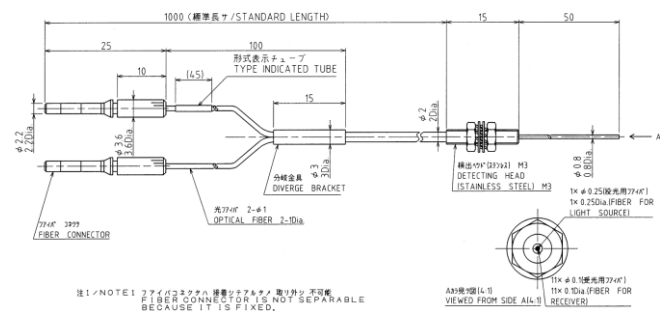
[Dimensions]

Product discontinuation Model E32 series	Recommendable replacement Model E32 series
E32-A04R 2M Note: Use the engraved surface and its opposing surface as installation (reference) surfaces.	E32-A04 2M Note: Use the engraved surface and its opposing surface as installation (reference) surfaces.
E32-A09H 2M Note: Use the engraved surface and its opposing surface as installation (reference) surfaces.	E32-A09H2 2M Note: The maximum allowable temperatures for sections A and B are 300°C and 110°C, respectively. The section inserted into the Amplifier Unit (indicated by *) must be maintained within the Amplifier Unit's operating temperature range.
E32-C31 10M	E32-C31 2M (*1)
E32-C31-2 1M	E32-C31M 1M (*2)
E32-CC300	E32-CC200 5M (*1)
E32-D12F 4M	E32-D12F 2M (*1)

Product discontinuation Model E32 series	Recommendable replacement Model E32 series
E32-D13-9 2M  2000標準長サ / STANDARD LENGTH 光ファイバ 2-φ2.2 OPTICAL FIBER 2-2.2dia. 形式表示チューブ TYPE INDICATED TUBE 注1 曲げ不可範囲 NOTE1 DISAPPROVED RANGE OF BENDING 六角ナット M6 HEXAGONAL NUT M6 歯付垫金 (H6用) TOOTHED LOCK WASHER (FOR H6) 検出ヘッド (黄銅・ニッケル) M6×0.75 DETECTING HEAD (BRASS/NICKEL PLATE) M6×0.75	E32-DC200BR  Sensing surface Two, 1 dia. Stainless-steel tube 2.5 dia. max. (SUS304) M6×0.75 (Nickel-plated brass) (fine thread) Opposite side 10, thickness 2.4 (Nickel-plated brass) Washer (Nickel-plated iron) Two, 2.2 dia. 90 17 2,000 5.2
E32-D14L 5M	E32-D14L 2M (*1)
E32-D21 10M	E32-D21 2M (*1)
E32-D21-1  2000標準長サ / STANDARD LENGTH 光ファイバ 2-φ1 OPTICAL FIBER 2-1dia. 検出ヘッド M3x0.5 (ステンレス) DETECTING HEAD M3x0.5 (STAINLESS STEEL) 2-歯付垫金 (H3用) 2-TOOTHED LOCK WASHERS (FOR H3) 2-六角ナット (TTL基準径 5.5) 2-HEXAGONAL NUTS (TTL 5.5) 熱収縮チューブ THERMO CONTRACTION TUBE ファイバ 挿入位置 FIBER DEPTH INDICATION 形式表示チューブ TYPE INDICATED TUBE ファイバ アタッチメント (形E39-F9) FIBER ATTACHMENT (TYPE E39-F9) ファイバ FIBER φ2.2 2.2dia φ3.6 3.6dia φ3 3dia φ2-φ0.5 2-0.5dia 25 10 15 11 15 2,000	E32-D21 2M  Sensing surface Four, 0.25 dia. M3×0.5 (Nickel-plated brass) Opposite side 5.5, thickness 1.8 (Nickel-plated brass) Washer (Nickel-plated brass) Two, 1 dia. Protective tube 11 15 2,000 E39-F9: Provided Enlarged View of Sensing Surface Two 0.25 dia. emitter fibers Two, 0.25 dia. receiver fibers
E32-D21B-3 2M	E32-D221B 2M (*2)
E32-D25X 2M  (Aluminum) Sensing surface Two, 0.5 dia. Two, 2.2 dia. mounting holes with two, 4.4 dia. countersinks on one side Two, 1 dia. E39-F9: Provided Note: Two, M2×8 stainless steel countersunk mounting screws are provided. 8 1.5 2 5.5 2.5 12 2,000	E32-D25XR 2M  Sensing surface Sensing head (Aluminum) Fiber attachment (E39-F9) provided Model display tube Two, 1 dia. Two, 2.2 dia. mounting holes with two, 4.4 dia. countersinks on one side Note: Two, M2 × 8 stainless steel countersunk mounting screws are provided. 1.5 8 2 2.5 5 4.4 10 (35) 2,000
E32-D32 10M	E32-D32 5M (*1)
E32-D32L 4M	E32-D32L 2M (*1)
E32-D32R 2M  2000標準長サ / STANDARD LENGTH 光ファイバ 2-φ1 OPTICAL FIBER 2-1dia. 形式表示チューブ TYPE INDICATED TUBE ファイバ アタッチメント (形E39-F9) FIBER ATTACHMENT (TYPE E39-F9) φ2.2 2.2dia φ2.3 2.3dia φ3 3dia φ2 2dia 151-φ0.037 (受光用ファイバ) 151-φ0.037dia FIBER FOR LIGHT SOURCE 151-φ0.25 (受光用ファイバ) 151-φ0.25dia FIBER FOR RECEIVER 検出ヘッド (ステンレス) DETECTING HEAD STAINLESS STEEL 熱収縮チューブ THERMO CONTRACTION TUBE 25 10 12 2 15 2,000	E32-D32 2M  2000標準長サ / STANDARD LENGTH 光ファイバ 2-φ1 OPTICAL FIBER 2-1dia. 形式表示チューブ TYPE INDICATED TUBE ファイバ アタッチメント (形E39-F9) FIBER ATTACHMENT (TYPE E39-F9) φ2.2 2.2dia φ2.3 2.3dia φ3 3dia φ2 2dia 151-φ0.037 (受光用ファイバ) 151-φ0.037dia FIBER FOR LIGHT SOURCE 151-φ0.25 (受光用ファイバ) 151-φ0.25dia FIBER FOR RECEIVER 検出ヘッド (ステンレス) DETECTING HEAD STAINLESS STEEL 熱収縮チューブ THERMO CONTRACTION TUBE 25 10 12 2 15 2,000

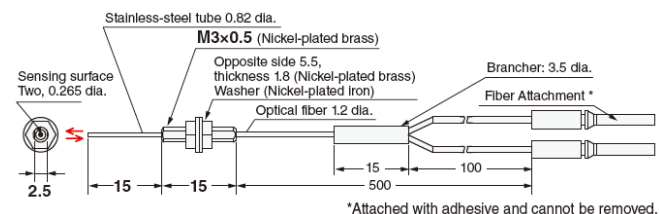
**Product discontinuation
Model E32 series**

E32-D33-37 1M

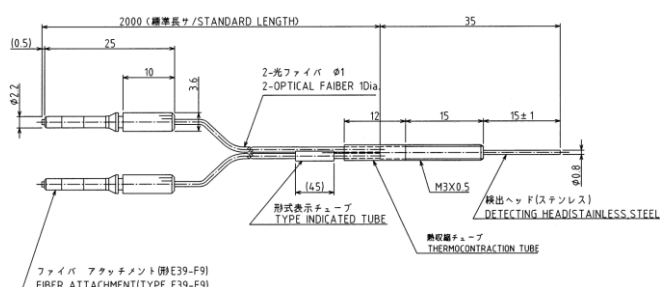


**Recommendable replacement
Model E32 series**

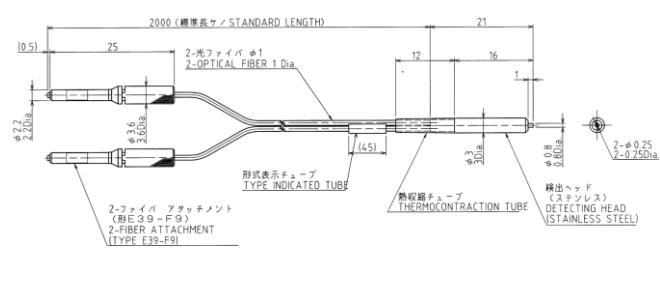
E32-D31-S1 0.5M



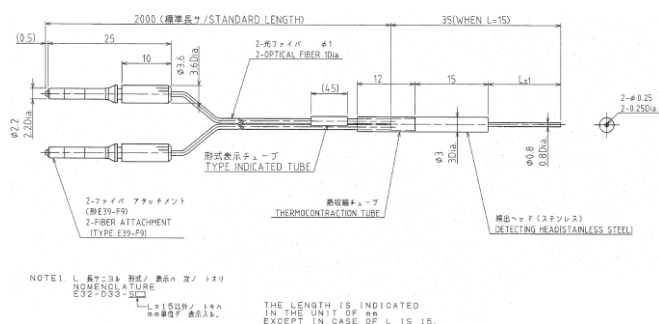
E32-D33-4



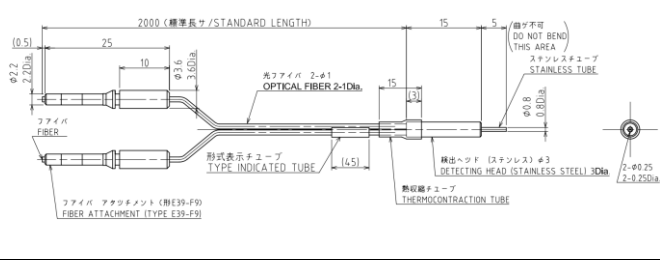
E32-D33-38 2M



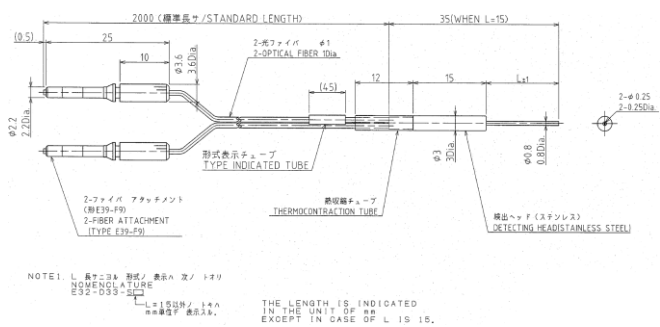
E32-D33 2M



E32-D33-6-S5



E32-D33-S5 2M



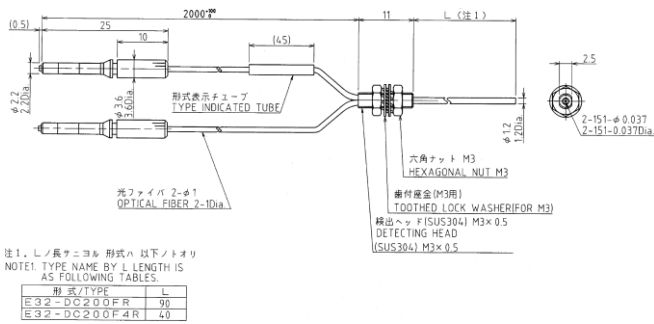
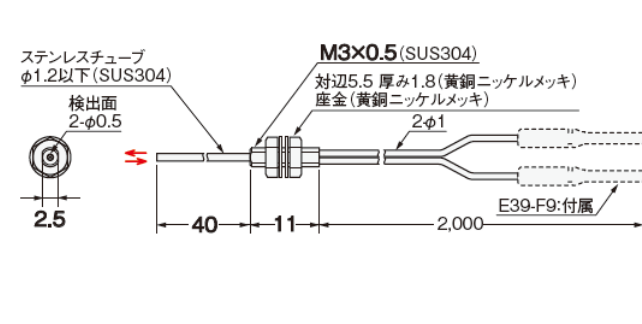
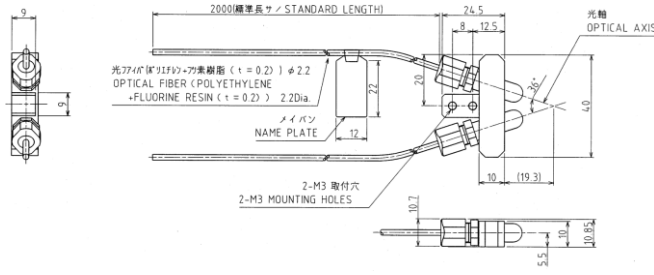
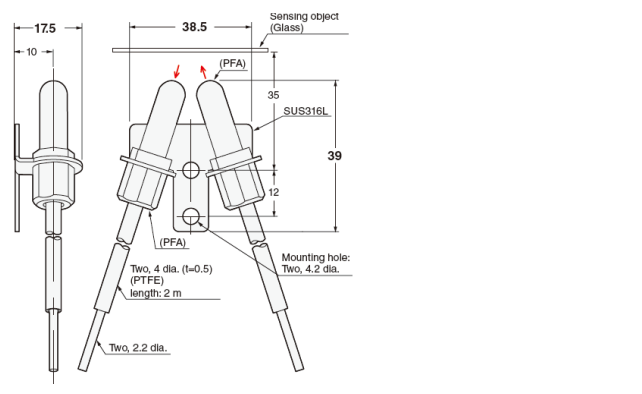
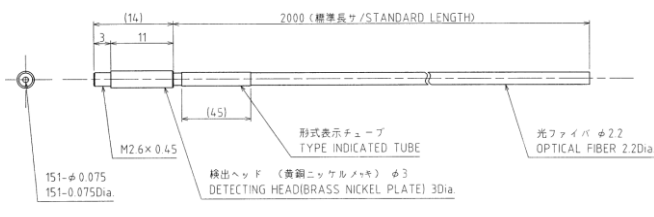
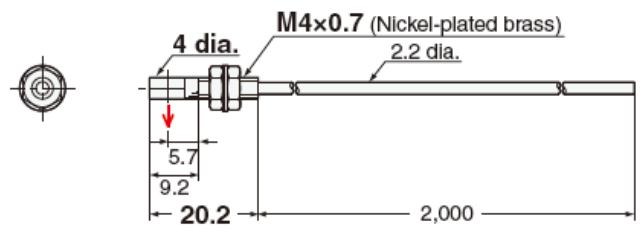
E32-D51R 5M

E32-D51R 2M (*1)

E32-D61 0.5M

E32-D61 2M (*1)

Product discontinuation Model E32 series	Recommendable replacement Model E32 series
E32-D61 4M	E32-D61 2M (*1)
E32-D61 5M	E32-D61 2M (*1)
E32-D73 5M	E32-D73 2M (*1)
E32-D81R-S 10M	E32-D81R-S 2M (*1)
E32-D81R-S 5M	E32-D81R-S 2M (*1)
E32-DC200 3M	E32-DC200 (*1)
E32-DC2000	E32-DC200 (*1)
E32-DC200-45	E32-D36T 2M
E32-DC200B4R	E32-DC200BR
E32-DC200B-S50 2M	E32-DC200B
E32-DC200D	E32-DC200C
E32-DC200D4	

Product discontinuation Model E32 series	Recommendable replacement Model E32 series						
E32-DC200FR  型式表示チューブ TYPE INDICATED TUBE 検出ヘッド DETECTING HEAD 光ファイバ 2-φ1 OPTICAL FIBER 2-10dia. 六角ナット M3 HEXAGONAL NUT M3 歯付金(M3用) TOOTHED LOCK WASHER FOR M3 線出ヘッド(SUS304) M3×0.5 DETECTING HEAD (SUS304) M3×0.5 注1. Lノ長サニヨル 形式ハ 以下ノトオリ NOTE1. TYPE NAME BY L LENGTH IS AS FOLLOWING TABLES. <table border="1"> <thead> <tr> <th>形 式 / TYPE</th> <th>L</th> </tr> </thead> <tbody> <tr> <td>E32-DC200FR</td> <td>90</td> </tr> <tr> <td>E32-DC200F4R</td> <td>40</td> </tr> </tbody> </table>	形 式 / TYPE	L	E32-DC200FR	90	E32-DC200F4R	40	E32-DC200F4R  ステンレスチューブ φ1.2以下(SUS304) M3×0.5(SUS304) 対辺5.5 厚み1.8(黄銅ニッケルメッキ) 座金(黄銅ニッケルメッキ) 検出面 2-φ0.5 2φ1 2,000 E39-F9:付属
形 式 / TYPE	L						
E32-DC200FR	90						
E32-DC200F4R	40						
E32-DC300	E32-DC200 (*1)						
E32-DC300E	E32-DC200E 3M (*2)						
E32-DC500B 5M	E32-DC200B (*1)						
E32-G16 5M	E32-G16 2M (*1)						
E32-L11F 2M  2000標準長さノ STANDARD LENGTH 光軸 OPTICAL AXIS 光774(FK91FV)-77系樹脂(t=0.2) φ2.2 OPTICAL FIBER (POLYETHYLENE +FLUORINE RESIN (t=0.2)) 2.2Dia. ネイ プラ NAME PLATE 2-M3 取付穴 2-M3 MOUNTING HOLES	E32-L11FS 2M  Sensing object (Glass) 38.5 17.5 10 35 39 SUS316L (PFA) Two, 4 dia. (l=0.5) (PTFE) length: 2 m Two, 2.2 dia. Mounting hole: Two, 4.2 dia.						
E32-L12FS 5M	E32-L12FS 2M (*1)						
E32-R16-1 2M	E32-R16 2M (*2)						
E32-T11L 3M	E32-T11L 5M (*1)						
E32-T11NFS 5M	E32-T11NFS 2M (*1)						
E32-T11U-1 5M	E32-T11U-1 2M (*1)						
E32-T12B 10M	E32-T12B 5M (*1)						
E32-T12R 5M	E32-T12R 2M (*1)						
E32-T12R-2 2M  2000 (標準長さノ STANDARD LENGTH) 型式表示チューブ TYPE INDICATED TUBE 光ファイバ φ2.2 OPTICAL FIBER 2.2Dia. M2.6×0.45 線出ヘッド (黄銅ニッケルメッキ) φ3 DETECTING HEAD (BRASS NICKEL PLATE) 3Dia. 151-φ0.075 151-0.075Dia.	E32-T11R 2M  M4×0.7 (Nickel-plated brass) 4 dia. 2.2 dia. 5.7 9.2 20.2 2,000						

Product discontinuation
Model E32 series

E32-T14F-2 5M

Product discontinuation Model E32 series	Recommendable replacement Model E32 series
E32-T22S 3M	E32-T22S 2M (*1)
E32-T24 5M	E32-T24 2M (*1)
E32-T51 10M	E32-T51 2M (*1)
E32-T51 3M	E32-T51 4M (*1)
E32-T61-S 0.3M	E32-T61-S 1M (*1)
E32-TC200 4M	E32-TC200 2M (*1)
E32-TC200 8M	E32-TC200 10M (*1)
E32-TC200 9M	E32-TC200 10M (*1)
E32-TC200AR	E32-TC200A 2M
	注1/NOTE1 ファイバ長サ2M品ノ形式表示ニツイテハ ファイバケーブルニ直接印字シテイル FOR FIBER LENGTH 2M, TYPE INDICATION IS PRINTED ON FIBER CABLE DIRECTLY. 注2/NOTE2 検出ヘッドノ 谷径ハ 2.44~2.49トスル MINOR DIAMETER OF DETECTING HEAD IS 2.44 TO 2.49
E32-TC200FR	E32-TC200F

*1 Only the fiber length is changed. There are no other changes.

*2 Only the model name differ. There are no other changes.

[Characteristics]

Item		Product discontinuation MODEL E32-A04R 2M	Recommendable replacement	
			MODEL E32-A04 2M	MODEL E32-A03 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	1620mm	1280mm	3220mm
	ST	860mm	680mm	1780mm
	HS	565mm	450mm	1200mm
	SHS	250mm	200mm	500mm
Fiber cable Bending radius		R1mm	R10mm	R1mm
Materials	Fiber sheath	Polyvinyl chloride	Polyethylene	Polyvinyl chloride

Item		Product discontinuation Model E32-A09H 2M	Recommendable replacement Model A09H2 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	15 to 38mm	20 to 30mm
	ST		
	HS		
	SHS	—	—
Ambient temperature		-40 to +130°C	-40 to +300°C
Fiber cable Bending radius		R35mm	R25mm
Materials	Sensing head	Aluminum	SUS303
	Fiber core	Acrylic resin	Glass
	Fiber sheath	Fluoride resin	SUS

Item		Product discontinuation MODEL E32-CC300	Recommendable replacement MODEL E32-CC200 5M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	1680mm	1470mm
	ST	720mm	630mm
	HS	480mm	420mm
	SHS	140mm	125mm

Item		Product discontinuation MODEL E32-D13-9 2M	Recommendable replacement MODEL E32-DC200BR
Sensing distance Fiber Amplifier E3NX-FA	GIGA	2100mm	1260mm
	ST	900mm	520mm
	HS	600mm	100mm
	SHS	180mm	30mm
Fiber cable Bending radius		R25mm	R1mm
Materials	Fiber sheath	Polyethylene	Polyvinyl chloride

Item		Product discontinuation MODEL E32-D21-1	Recommendable replacement MODEL E32-D21 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	210mm	
	ST	90mm	
	HS	60mm	
	SHS	16mm	

Item		Product discontinuation MODEL E32-D25X 2M	Recommendable replacement MODEL E32-D25XR 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	520mm	210mm
	ST	220mm	90mm
	HS	150mm	60mm
	SHS	45mm	16mm
Fiber cable Bending radius		R10mm	R1mm
Materials	Fiber sheath	Polyethylene	Polyvinyl chloride

Item		Product discontinuation MODEL E32-D32R 2M	Recommendable replacement MODEL E32-D32 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	780mm	490mm
	ST	330mm	220mm
	HS	220mm	150mm
	SHS	65mm	66mm
Fiber cable Bending radius		Emitting fiber : R1mm Receiving fiber : R15mm	R25mm
Materials	Fiber sheath	Emitting fiber : Polyvinyl chloride、 Receiving fiber : Polyethylene	Polyvinyl chloride

Item		Product discontinuation		Recommendable replacement
		MODEL E32-D33-37 1M	MODEL E32-D33-4	MODEL E32-D31-S1 0.5M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	94mm		
	ST	40mm		
	HS	27mm		
	SHS	7mm		

Item		Product discontinuation			Recommendable replacement
		MODEL E32-D33-38 2M	MODEL E32-D33-6-S5	MODEL E32-D33-S5 2M	MODEL E32-D33 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	100mm			
	ST	45mm			
	HS	30mm			
	SHS	8mm			

Item	Product discontinuation MODEL E32-D61 0.5M	Recommendable replacement MODEL E32-D61 2M
Sensing distance Fiber Amplifier E3X-NA	90mm	

Item		Product discontinuation MODEL E32-DC200-45	Recommendable replacement MODEL E32-D36T 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	1360mm	1130mm (Typical example)
	ST	580mm	480 mm (Typical example)
	HS	390mm	320 mm (Typical example)
	SHS	115mm	95 mm (Typical example)
Sensing direction		Top-view	Side-view
Materials	Sensing head	Brass (nickel plated)	ABS

Item		Product discontinuation MODEL E32-DC200B4R	Recommendable replacement MODEL E32-DC200BR
Sensing distance Fiber Amplifier E3NX-FA	GIGA	1260mm	
	ST	520mm	
	HS	360mm	
	SHS	100mm	

Item		Product discontinuation MODEL E32-DC200B-S50 2M	Recommendable replacement MODEL E32-DC200B
Sensing distance Fiber Amplifier E3NX-FA	GIGA	2100mm	
	ST	900mm	
	HS	600mm	
	SHS	180mm	

Item		Product discontinuation		Recommendable replacement
		MODEL E32-DC200D	MODEL E32-DC200D4	MODEL E32-DC200C
Sensing distance Fiber Amplifier E3NX-FA	GIGA	630mm		
	ST	270mm		
	HS	150mm		
	SHS	50mm		

Item		Product discontinuation MODEL E32-L11F 2M	Recommendable replacement MODEL E32-L11FS 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	8 to 20 mm from tip of lens	8 to 20 mm from tip of lens (Recommended sensing distance: 11 mm) 32 to 44 mm from center of mounting hole A (Recommended sensing distance: 35 mm)
	ST		
	HS		
	SHS		
Fiber cable Bending radius		R4mm	R40mm
Materials	mounting bracket	SU304	SUS316L
	Fiber sheath	Fluorine resin (PTFE)	Polyurethane (PU)
	Tube	—	Fluorine resin (PTFE)

Item		Product discontinuation MODEL E32-T11L 3M	Recommendable replacement MODEL E32-T11L 5M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	5100mm	
	ST	3000mm	
	HS	1900mm	
	SHS	510mm	

Item		Product discontinuation MODEL E32-T12R-2 2M	Recommendable replacement MODEL E32-T11R 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	3000mm	
	ST	1500mm	
	HS	1050mm	
	SHS	280mm	

Item		Product discontinuation MODEL E32-T14F-2 5M	Recommendable replacement MODEL E32-T14F 5M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	10000mm	1500mm
	ST	4800mm	860mm
	HS	3400mm	530mm
	SHS	840mm	140mm

Item		Product discontinuation MODEL E32-T15ZB-1 2M	Recommendable replacement MODEL E32-T15ZR 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	2800mm	1120mm
	ST	1400mm	670mm
	HS	980mm	390mm
	SHS	240mm	100mm
Fiber cable Bending radius		R4mm	R1mm

Item		Product discontinuation MODEL E32-T16R 2M	Recommendable replacement MODEL E32-T16 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	1680mm	4000mm
	ST	720mm	4000mm
	HS	480mm	4000mm
	SHS	140mm	1450mm
Fiber cable Bending radius		R1mm	R25mm
Materials	Fiber sheath	Polyvinyl chloride	Polyethylene

Item		Product discontinuation MODEL E32-T21N 2M	Recommendable replacement MODEL E32-T11N 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	790mm	3000mm
	ST	390mm	1500mm
	HS	270mm	1050mm
	SHS	65mm	280mm

Item		Product discontinuation MODEL E32-T51 3M	Recommendable replacement MODEL E32-T51 4M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	4000mm	1200mm
	ST	2250mm	675mm
	HS	1500mm	450mm
	SHS	400mm	120mm

Item		Product discontinuation MODEL E32-T61-S 0.3M	Recommendable replacement MODEL E32-T61-S 1M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	2520mm	
	ST	1350mm	
	HS	900mm	
	SHS	240mm	

Item		Product discontinuation		Recommendable replacement
		MODEL E32-TC200 8M	MODEL E32-TC200 9M	MODEL E32-TC200 10M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	1600mm		
	ST	920mm		
	HS	600mm		
	SHS	160mm		

Item		Product discontinuation MODEL E32-TC200AR	Recommendable replacement MODEL E32-TC200A 2M
Sensing distance Fiber Amplifier E3NX-FA	GIGA	2800mm	4000mm
	ST	1400mm	2000mm
	HS	1000mm	1400mm
	SHS	240mm	350mm
Fiber cable Bending radius		R1mm	R25mm
Materials	Fiber sheath	Polyvinyl chloride	Polyethylene

Item		Product discontinuation MODEL E32-TC200FR	Recommendable replacement MODEL E32-TC200F
Sensing distance Fiber Amplifier E3NX-FA	GIGA	790mm	1300mm
	ST	390mm	670mm
	HS	270mm	470mm
	SHS	65mm	110mm
Fiber cable Bending radius		R1mm	R10mm
Materials	Fiber sheath	Polyvinyl chloride	Polyethylene

Item	Product discontinuation MODEL E32-C31 10M MODEL E32-D12F 4M MODEL E32-D14L 5M MODEL E32-D21 10M MODEL E32-D32 10M MODEL E32-D32L 4M MODEL E32-D51R 5M MODEL E32-D61 0.5M MODEL E32-D61 4M MODEL E32-D61 5M MODEL E32-D73 5M MODEL E32-D81R-S 10M MODEL E32-D81R-S 5M MODEL E32-DC200 3M MODEL E32-DC2000 MODEL E32-DC300 MODEL E32-DC300E MODEL E32-DC500B 5M MODEL E32-G16 5M MODEL E32-L12FS 5M MODEL E32-T11NFS 5M MODEL E32-T11U-1 5M MODEL E32-T12B 10M MODEL E32-T12R 5M MODEL E32-T14L 10M MODEL E32-T22S 3M MODEL E32-T24 5M MODEL E32-T51 10M MODEL E32-T51 3M MODEL E32-TC500A 5M	Recommendable replacement MODEL E32-C31 2M MODEL E32-D12F 2M MODEL E32-D14L 2M MODEL E32-D21 2M MODEL E32-D32 5M MODEL E32-D32L 2M MODEL E32-D51R 2M MODEL E32-D61 2M MODEL E32-D61 2M MODEL E32-D61 2M MODEL E32-D73 2M MODEL E32-D81R-S 2M MODEL E32-D81R-S 2M MODEL E32-DC200 2M MODEL E32-DC200 2M MODEL E32-DC200 2M MODEL E32-DC200E 3M MODEL E32-DC200B 2M MODEL E32-G16 2M MODEL E32-L12FS 2M MODEL E32-T11NFS 2M MODEL E32-T11U-1 2M MODEL E32-T12B 5M MODEL E32-T12R 2M MODEL E32-T14L 5M MODEL E32-T22S 2M MODEL E32-T24 2M MODEL E32-T51 2M MODEL E32-T51 4M MODEL E32-TC200A 2M
Sensing distance	When switching to a Recommendable replacement product due to product discontinuation, the fiber length is shorter, resulting in the sensing distance remaining the same or even becoming longer.	

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