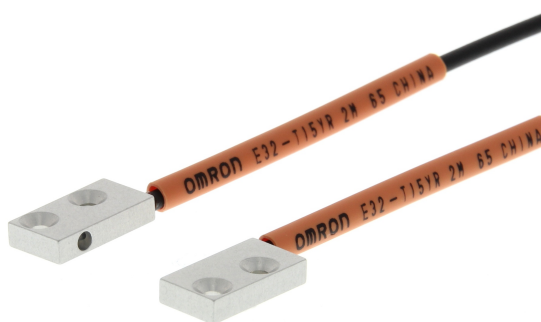


Datenblatt

Lichtleiter E32 Standard Rechteckig

E32 Standard Rechteckige Bauform



Bezeichnung	E32 Standard Rechteckige Bauform
Betriebstemperatur	-40°C ... 70°C
Merkmal	Rechteckige Bauform
Einweglichtschranke	1,55 m
Reflexionslichtschranke	-
Reflexionslichttaster (energetisch)	0,6 m

E32-ETS14R-1

Safety Precautions

Precautions for Safe Use



This product is not designed or rated for ensuring safety of persons either directly or indirectly. Do not use it for such purposes.

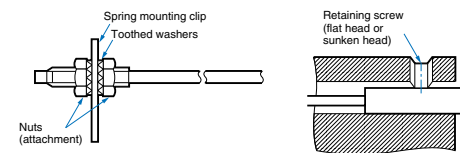
Precautions for Correct Use

Do not use the product in atmospheres or environments that exceed product ratings.

Installation

Tightening Force

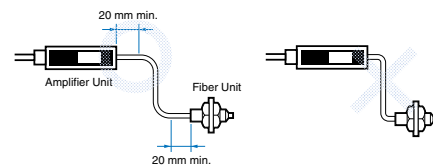
The tightening force applied to the Fiber Unit should be as follows:



Clamping torque: 0.98 Nm max.

Connection

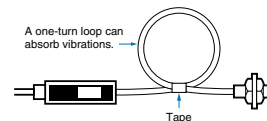
- Do not strain the fiber unit, e.g. do not apply tensile or compression force (within 9.8 Nm or 29.4 Nm). Use special care since the fiber is thin.
- The bending radius of the fiber unit should exceed the admissible bending radius given under Specifications



- Do not apply excess force on the fiber units.



- The fiber head could be break from excessive vibration. To prevent this, the following is applied:



<SUITABILITY FOR USE>

OMRON shall not be responsible for conformity with any standards, codes, or regulations that apply to the combination of the products in the customer's application or use of the products. Take all necessary steps to determine the suitability of the product for the systems, machines, and equipment with which it will be used.

<CHANGE IN SPECIFICATIONS>

Product specifications and accessories may be changed at any time based on improvements and other reasons. Consult with your OMRON representative at any time to confirm actual specifications of purchased product.

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OMRON ASIA PACIFIC PTE. LTD. No. 438A Alexandra Road # 05-05/08 (Lobby 2), Alexandra Technopark, Singapore 119967 Tel: (65) 6835-3011/Fax: (65) 6835-2711	OMRON (CHINA) CO., LTD. Room 2211, Bank of China Tower, 200 Yin Cheng Zhong Road, PuDong New Area, Shanghai, 200120, China Tel: (86) 21-5037-2222/Fax: (86) 21-5037-2200	© OMRON Corporation 2017 All Rights Reserved. In the interest of product improvement, specifications are subject to change without notice. Cat. No. E108E-EN-01 0717 (0717)