



# Technical specification

## Fixings **26** in **U60X**

### Description

#### Use

- For indoor wiring. <sup>(1)</sup>

### Product characteristics

- Raw material: U60X, insulating material, halogen free.
- Colour: Natural
- Directive 2011/65/EU: RoHS Compliant
- Silicone contents: Silicone free (<0,01%). <sup>(2)</sup>

### Quality Marks <sup>(3)</sup>



EN 62275:2015  
Licence n°: 030/001973



EN 62275:2015  
Licence n°: NF004.1005/M2



EN 62275:2015  
Licence n°: NF004.1005/M2



GOST  
R 50827:2009  
Part 1 a 5  
Licence  
n°: POCC RU.1  
1AK01.H00065

### Characteristics

#### FIXINGS ACC./ EN 62275:2009

Material	Non metallic
Service temperature	-40°C to +60°C
Minimum installation temperature	<ul style="list-style-type: none"> <li>▪ Ref. 1243, 1257: -30°C</li> <li>▪ Ref. 1254, 1256: +15°C</li> </ul>
Static load	<ul style="list-style-type: none"> <li>▪ Part no. 1243: 45 N</li> <li>▪ Part no. 1254: 1,0 N</li> <li>▪ Part no. 1256: 2,5 N</li> <li>▪ Part no. 1257: 9,8 N</li> </ul>

#### CABLE CLAMP

Service temperature	-40°C to +60°C
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### Characteristics

#### CABLE CLAMP

Minimum installation temperature	-30°C
Static load	<ul style="list-style-type: none"><li>▪ Ref. 1201: 2,5 N</li><li>▪ Ref. 1202: 3,0 N</li></ul>

### Compulsory regulations

#### EUROPEAN DIRECTIVE 2014/35/EU

CE Marking	<ul style="list-style-type: none"><li>▪ Conformity with standard EN 62275:2009</li><li>▪ Cable clamp EN 71-1 and EN 606095-11-5</li></ul>
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### Characteristics of U60X (natural colour) raw material

- Base raw material: Polyamide 6.6 (natural colour and grey RAL 7035 colour)
- Halogen contents according to EN 50642: 2018: Halogen free
- Silicone contents: silicone free
- Phthalate contents according to ASTM D2124-99:2004: phthalate free
- UL flammability tests on plastic materials according to ANSI/UL 94: 1990: Degree UL94 V2
- L.O.I. Oxygen index according to EN ISO 4589:1999:  $\geq 29$
- UL Approval: File E41938 EM
- Classification acc./ASTM D6779:2003: PA 0111

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### Notes

1. The resistance and life of the adhesive part number 1254 and 1256, can be affected by aggressive environmental conditions
2. The protective paper of the self-adhesive tape of part numbers 1254 and 1256 does contains silicone
3. Except for new part numbers, which are under process of obtaining quality marks and approvals. See updated information of each part number on [www.unex.net](http://www.unex.net)

\* All information contained herein is completely objective and is the result of a wide experience in satisfying our costumers' requirements . For more details, please contact our technical assistance.

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