



# 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
- RoHS Compliant: Conformity <sup>(2)</sup>
- Silicone contents: Silicone free (<0,01%). <sup>(3)</sup>

### Quality Marks <sup>(4)</sup>



EN 62275:2009  
Licence n°: 030/001973



EN 62275:2009  
Licence n°: 670605



EN 62275:2009  
Licence n°: 40012853



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>

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#### CABLE CLAMP

Service temperature	-40°C to +60°C
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)
- Silicone contents: silicone free
- Phthalate contents according to ASTM D2124-99:2004: phthalate free
- Halogen contents acc./EN 50267-2-1: <0,5% <sup>(5)</sup>
- 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: ≥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. See updated information of each part number on [www.unex.net](http://www.unex.net)
3. The protective paper of the self-adhesive tape of part numbers 1254 and 1256 does contains silicone
4. 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)
5. Detection limit for the analytical technique applied.

\* 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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