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000: 000000FI



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**PU55D**

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**FBFN750X11L**

| Technische Daten |           |                   |              |
|------------------|-----------|-------------------|--------------|
| Material         | Aluminium | Profil            | Alu-Profile  |
| Stärke           | 1,1 mm    | Gewicht           | 1,4 kg/m²    |
| Stärke           | 15 mm     | Temperaturbereich | -30°...+60°C |
| Stärke           | 0.5...3%  | Stärke            | 750 mm       |
| 1%Stärke         | 0,71 N/mm | Stärke            | 730 mm       |
| 1%Stärke         | 0,5 N/mm  | Stärke            | Alu-Profile  |

| 項目     | 仕様                                 | 実測値                                |
|--------|------------------------------------|------------------------------------|
| 動作温度範囲 | 55° Shore D (±3)                   | 55° Shore D (±3)                   |
| 動作湿度 μ | 0,25                               | 0,25                               |
| 圧      | 標準動作範囲                             | 標準動作範囲                             |
| 動作電圧   | n/a                                | n/a                                |
| 電圧     | 標準動作SR                             | 標準動作FI                             |
| 動作電圧   | FDA (Food and Drug Administration) | FDA (Food and Drug Administration) |
|        | 動作電圧                               | 動作電圧                               |
|        | 動作電圧範囲Rg = <10E09Ω (1GΩ)           | 動作電圧範囲Rg = <10E09Ω (1GΩ)           |

|                                    |              |                                    |
|------------------------------------|--------------|------------------------------------|
| REACH                              | EC 1907/2006 | REACH                              |
| EG                                 | 1935/2004    | EG                                 |
| IEC61340-2-3                       | EN61340-5-1  | IEC61340-2-3                       |
| FDA (Food and Drug Administration) |              | FDA (Food and Drug Administration) |

[illegible][illegible]

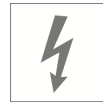
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## Icons

BEHAbelt icons represent various properties and certifications of the belts.



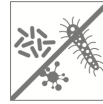
Belts are FDA/EC approved



Belts are static dissipative



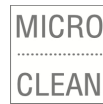
Belts are X-ray safe (PU SAFE)



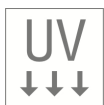
Belts are microorganism resistant



Belts are water resistant



Belts are micro clean



UV-C resistant



2-component system



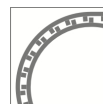
Belts are vegan



ISO 340 certified



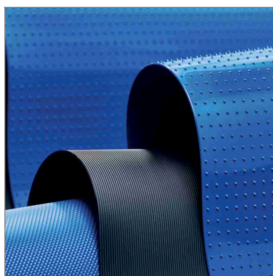
Belts are flexible



Belts are flexible

## Applications

Belts are used in various applications.



PU and TPE belts



PU and TPE belts



PU and TPE belts



V-belt and PU belts



PU belts