



Click [here](#) for the 3D model.

General Information

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|-------------|-----------------------------------------------------------|
| Style | Bolt-On |
| Description | Langevin Bolt-On Transducers |
| RoHS | With Exemptions |
| SCIP Number | 6629125f-50d3-4e75-ae76-25e0bc1955b0 |
| Notes | Horn construction; output surface has step or horn shape. |
| REACH | SVHC (PZT - CAS 12626-81-2) |

Dimensions

| | |
|---|------------|
| D | 45mm NOM |
| L | 53.5mm NOM |

Packaging Specifications

| | |
|--------------------------|----------------|
| Typical Component Weight | 240 |
| Packaging | Bulk Tray, Box |
| Packaging Quantity | 30 |

Specifications

| | |
|--------------------|------------|
| Series | NBL |
| Capacitance | 4,000 pF |
| Resonant Frequency | 40.2 kHz |
| Dynamic Admittance | 15 mS |
| Mechanical Q | 500 Qm |
| Allowable Velocity | 50 cm/S |
| Allowable Power | 50 W |
| Temperature Range | -40/+120°C |

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