Elcam MEDICAL

YOUR SOURCE OF CONSISTENT QUALITY & CARE

ISO 80369 Product Line





ISO 80369 ✓

Promoting patient safety by preventing misconnections

Luer connector misconnections are an under-recognized yet common and dangerous event, caused by medical devices with similar small-bore connectors that can be mistakenly connected to the wrong line—risking serious patient harm.
The ISO 80369 standard was created to solve this by defining connector geometries unique to each clinical application, making misconnections physically impossible.

At Elcam, patient safety is central to our design process. Our products are developed and tested to meet ISO 80369 requirements, including ISO 80369-7 (Luer), ISO 80369-3 (enteral), and ISO 80369-6 (neural), ensuring reliable, safe connections clinicians can trust.

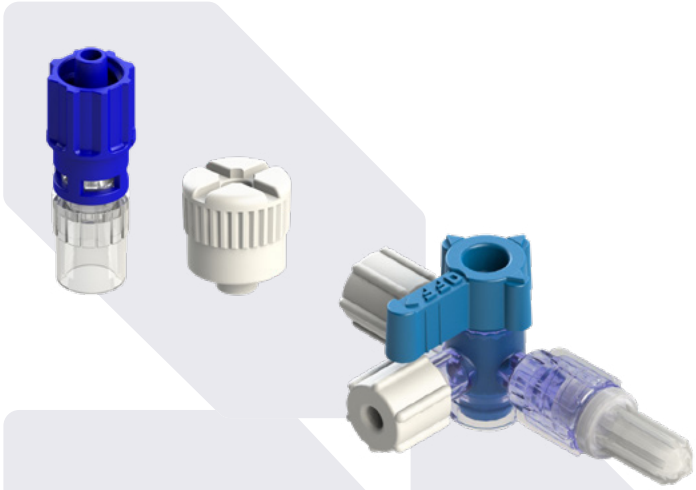
Medication Delivery | Devices | Stopcocks | Accessories

ISO 80369-7 Standard, Small-bore connectors for liquids and gases in healthcare applications - Part 7: Connectors for intravascular or hypodermic applications.

Elcam Medical's luers comply with ISO 80369-7:2021.

Elcam Medical Italy luers are considered as well to comply with the ISO 80369-7:2021.

Some of Elcam Italy's ISO 80369- 7 luers are also available with **Tritan™**, renown for its improved heat and chemical resistance properties.



The ISO 80369 -3 Standard, Enteral Feeding applications.

Elcam Medical is offering the **Enteral Feeding Stopcock** that includes the new Enfit connector design that fully complies with the new standard.



ISO 80369-6:2025 Standard, Neural applications.

This standard is gradually being adopted by the medical device industry following the State of California legislation requiring, from January 2017, the use of an epidural connector that would not fit into a connector other than the type it is intended for.

Among relevant devices that are affected by this new standard are: epidural devices, pain pumps and their administration sets, regional anesthesia catheters and needles.

Elcam's **Neuraxial (NRFit) stopcock** is fully compliant with the ISO 80369-6 standard and is available for sale.

The **ISO 80369-6 connectors** include both male and female versions. The connectors are made of clear **Tritan™** material from Eastman, which was shown in laboratory tests to have improved lipid resistance, high clarity and offer the benefits of not being made with BPA.



Elcam MEDICAL
Where everything connects

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