

UK R20 | Metric Conduit Through Box



Electrix® Metric Conduit Through Boxes, in 316C16F stainless steel with a 316L - V4A - 1.4404 stainless steel lid, can be used as an inspection point and pull box during a long conduit run.






The world's first complete Stainless Steel Conduit System, invented by Electrix®, is known for its unrivalled quality and aesthetics.

Since the system was launched over 35 years ago, it has been specified by the world's largest companies, for projects ranging from oil rigs to monuments, tunnels to chemical processing plants.

This IP69K / IP67\* through box, complete with an internal earth point, is compatible with our 20 mm Metric Conduit System.

Each through box is supplied with a lid, gasket, screws & washers.

SPECIFICATIONS	
Material Information	
Material Type	Stainless Steel
Material Grade	Lid: 316L - V4A - 1.4404 Base: 316C16F
Material Finish	Lid: Satin (Brushed) Base: Electropolished
Dimensions	
Conduit Ø (mm)	20
Size Ø (mm)	20
Conduit Information	
Thread Type	Metric
Female Thread	Metric
Thread Details	ISO form 1.5 mm pitch
Conduit Box Ø (mm)	60.3





<b>Gasket Material</b>	2 mm Neoprene Rubber
<b>Number of Lid Fixings</b>	2
<b>Ratings &amp; Standards</b>	
<b>Approvals</b>	    
<b>UL Information</b>	<p>File Number: E233497</p> <p>Conduit Systems for Cable Management Certified to IEC Standards</p>
<b>Environmental Rating</b>	IP69K / IP67*
<b>Operating Temperature (without Impact)</b>	<p>-25°C to +150°C (-13°F to +302°F) (with Blue Silicone Gasket)</p> <p>-15°C to +90°C (+5°F to +194°F) (with Black Neoprene Gasket)</p>
<b>For Use With</b>	
<b>For Conduit Ø (mm)</b>	20
<b>General Information</b>	
<b>Supplied With</b>	Lid, Gasket & Lid Fixings
<b>Ideally Suited For</b>	Offshore, Chemical, Food, Dairy, Brewing, Pharmaceutical, Soft Drinks, Architectural companies & many more
<b>Compatible With</b>	Metric Conduit
<b>Pack Quantity</b>	1
<b>Weight (kg)</b>	0.34
<b>Commodity Code</b>	73071990
<b>Fine Print</b>	<p>*IP rating is only maintained when all apertures are adequately sealed. In order to achieve this IP rating, the use of a suitable thread sealant is required on the final 3x threads of engagement. Earth / ground continuity must be maintained at all times.</p>
<b>Disclaimer</b>	<p>Images are representative of range and for illustration purposes only. Please check the full specifications for more information. All dimensions are subject to tolerances - please refer to the technical drawings.</p>

## Stainless Steel Electrical Enclosures, Trunking, Conduit, Wire Basket Tray, Cable Tray, Supports, Strut, Brackets & Fasteners

### Head Office Contact Details:

 +44 (0) 1388 774455  
 +44 (0) 1388 777359  
 [info@electrixinternational.com](mailto:info@electrixinternational.com)  
 [www.electrixinternational.com](http://www.electrixinternational.com)

### USA/Canada Sales Office:

 1-888-774-4550 Toll-Free  
or +1 917-717-7445  
 1-888-774-4990 Toll-Free  
 [usa@electrixinternational.com](mailto:usa@electrixinternational.com)  
 [www.electrixinternational.com](http://www.electrixinternational.com)

### Nos Coordonnées:

 0800 913132 (N° Gratuit - France)  
ou 0044 1388 774455  
 0044 1388 777359  
 [info@electrix.fr](mailto:info@electrix.fr)  
 [www.electrixinternational.com](http://www.electrixinternational.com)

### Setzen Sie sich mit uns in Verbindung:

 0800 1830118 (Deutschland)  
oder 0044 1388 774455  
 0044 1388 777359  
 [info@kabelverlegungssysteme.com](mailto:info@kabelverlegungssysteme.com)  
 [www.electrixinternational.com](http://www.electrixinternational.com)

**Registered Office:** Electrix International Ltd, Dovecot Hill, South Church Enterprise Park, Bishop Auckland, Co. Durham, DL14 6XP, ENGLAND  
Electrix International Ltd is a UK registered company with company number 1570249 - VAT No. GB353998012



Certificate Registration No. 438273 QM15  
Electrix International Ltd  
ISO 9001 : 2015