



# Cooper Crouse Hinds

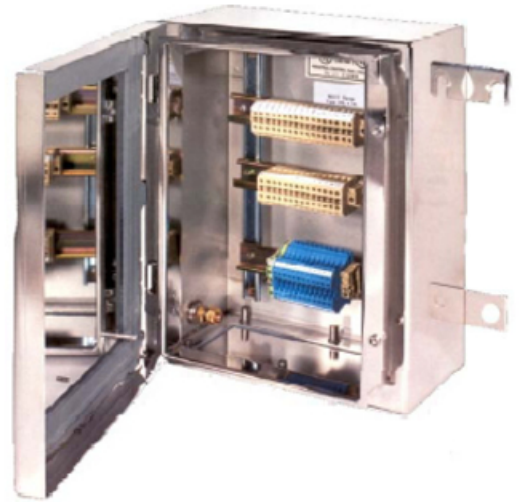
## Zone 1 & 21 Hinged Steel Terminal Boxes

### Certification Information

- \* Certification Number KEMA99ATEX3172X
- \* Approved to:-
  - Ex II 2G Ex II 2D EExe IIC T6 (T100°C ≥ IP64)
  - Ex II 1G Ex II 2D EExia IIC T6 (T100°C ≥ IP64)
  - Ex II 2 (1)G Ex II 2D EExe[ia] IIC T6 (T100°C ≥ IP64)
- \* Ingress Protection IP66
- \* Ambient Temperature Range -45°C to +40 °C (T6.Standard Gasket)

### Features

- \* Approved for gas & dust applications
- \* 316L polished stainless steel or painted mild steel, RAL 7032
- \* Can be supplied with either Weidmuller or Phoenix terminals
- \* Internal/external M10 earth stud
- \* Can be supplied as an empty enclosure for industrial use



The **NXT** enclosure has a fully detachable hinged lid with 2 or 3 M6 stainless screws and 4 external mounting lugs with 11mm holes/slots. The **NXT** enclosure comes with 1 or 3 3mm gland plates as standard. Standard gasket is Chloroprene.

Scatco Europa Ltd. are approved assemblers for the **NXT** & **STB** stainless steel and mild steel terminal boxes and can assemble terminal boxes within 2-3 days on stocked enclosures and terminals. B75

### Custom Built NXT Terminal Boxes

Part Number	Description	Size (mm) H x W x D	No. of Gland Plates	Max. No. of Terminals	Max. Number of Entries (M20)		
					Left	Bottom	Top
<b>NXTSJ10 Size</b>							
NXTS1-2215131	Stainless Steel Enclosure	229x152x130	1	1 Row of 21	-	3	-
NXTS1-2215133			3		3	3	
<b>NXTSJ10A Size</b>							
NXTS1-2626161	Stainless Steel Enclosure	260x260x160	1	2 Rows of 27	-	9	-
NXTS1-2626163			3		6	9	6
NXTS1-2626203		260x260x205	3		9	14	9
<b>NXTSJ11 Size</b>							
NXTS1-3030161	Stainless Steel Enclosure	306x306x160	1	2 Rows of 36	-	13	-
NXTS1-3030163			3		10	13	14
NXTS1-3030203		306x306x205	3		15	17	18
<b>NXTSJ12 Size</b>							
NXTS1-4538161	Stainless Steel Enclosure	458x382x160	1	2 Rows of 67	-	17	-
NXTS1-4538163			3		18	17	18
<b>NXTSJ12A Size</b>							
NXTS1-4848203	Stainless Steel Enclosure	480x480x205	3	3 Rows of 71	24	29	30
<b>NXTSJ13 Size</b>							
NXTS1-7650203	Stainless Steel Enclosure	762x508x205	3	3 Rows of 128	45	29	45
<b>NXTSJ14 Size</b>							
NXTS1-9161203	Stainless Steel Enclosure	914x610x205	3	5 rows of 158	42	41	42

The maximum numbers of terminals listed are based on the WDU2.5 or UK2.5 mounted on vertical TS35 rail, current on the terminal may apply. The maximum number of entries detailed above are for guidance and can be a combination of sizes. Please contact Scatco Europa for more information.