



Fig. 1 – J20 Junction Box

	Model
Grade 3 Class II	J20 ●
Tamper	●
Connections	18+2 Terminal Block
Knock Outs End	6
Knock Outs Side	12
Back Holes	2
<b>Dimensions:</b>	
Length	90
Width	65
Height	26
* Tamper Connections Marked TMP	
* Fit 'Headers' to Jumpers to connect A & B Terminals.	

**Description:**  
Grade 3  
20 Way Junction Box to EN50131

**Materials:**  
Box – ABS  
Cover – ABS  
PCB epoxide woven glass fabric  
copper clad laminated sheet to BS4564  
PT3 & BS2572.

**Temperature Range:**  
-40°C - +50°C

**Tamper:**  
Tact Switch

**Operational Access Gap:**  
3mm (Approx)

**Maximum Current**  
3A Max AC

**Rated Voltage:**  
0-125v DC  
230v AC

**Colours:**  
White or Brown (Suffix B)

**Fittings:**  
Wire Clamping Terminal Block

**Fixings:**  
Screws - (Not Provided)

**KNIGHT**

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Drawing No: **J20 Junction Box**

Drawn: *Chris Moorman*

Date: *11/02/08*

All units in mm  
Do not scale



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