

# Termination Guide

Draka UC

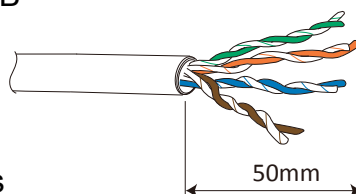
Universal Cabling System

Part Number - YMSBP03120 / YMSBP03122

Cat5e/Cat6 UTP Module Euro Mod  
25mm x 50mm Punch down 110/LSA - White

①

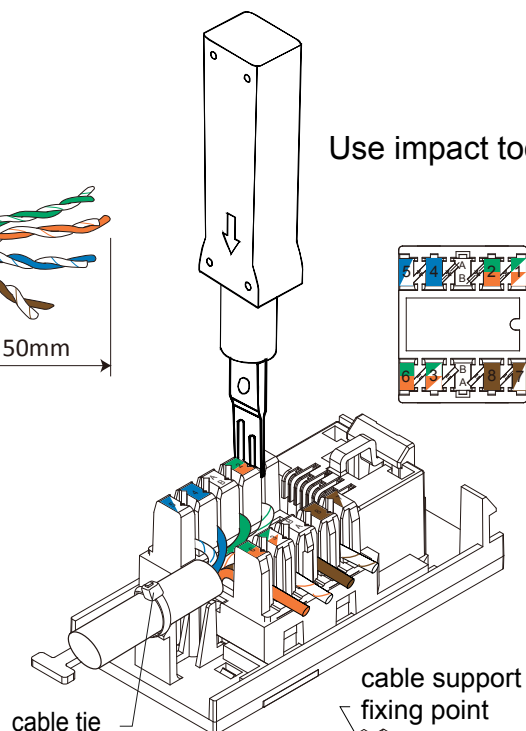
Strip off approx 50mm of the data cable outer jacket, then remove the pair separation spline from the cable if applicable. Follow the TIA 568 A/B color scheme on the coloured IDC terminals, allocating the correct pairs to the 110/LSA IDC slots appropriately. Cable pair twist integrity must remain to the point of termination as much as possible.



Use impact tool

②

Place each pair into the correct IDC slot and punch down each pair using a suitable 110/LSA punch down tool. The termination should be completed in one smooth insertion action, trim off any excess wire if not using an automatic cut off tool. Please continue this process until all terminations are complete.



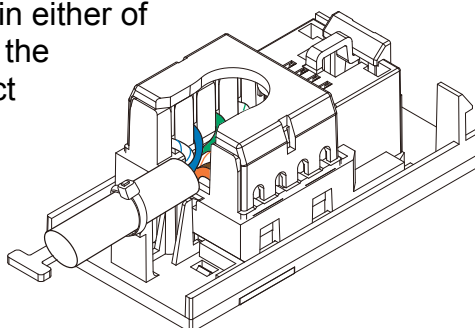
③

Use the supplied cable ties to fix the data cable to the cable support fixing points, located at either end of the module depending on cable entry point. Please take care to not over tighten the nylon cable ties when securing the cable to the module, as this will stress the cable reducing signal performance.

cable support fixing point

④

With the data cable now fixed in either of the support fixing points, push the IDC wire cap in place to protect the finished wire terminations. You are now ready to fix the module into the faceplate.



## WIRING CONFIGURATIONS

JACK PIN DESIGNATIONS		TIA / EIA T568A	TIA / EIA T568B
	1	White/Green	White/Orange
	2	Green	Orange
	3	White/Orange	White/Green
	6	Orange	Green
	4	Blue	Blue
	5	White/Blue	White/Blue
	7	White/Brown	White/Brown
	8	Brown	Brown

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