

Wesgarde Product Spotlight

Wesgarde Harness

An automotive customer came to Wesgarde looking for a cool switch interface. Wesgarde was able to leverage four independent suppliers to come up with a plug and play solution for the customer. Wesgarde provided information on several different switch interface options to choose from. The customer liked the look and feel of the PKU 1500 keypad from HMI. The customer realized that they wanted additional logic for the switch so Wesgarde got MRS to interface the PKU with MRS's micro controller. Finally, the customer needed a wire harness to complete the assembly. RWIS was able to engineer and design custom cables allowing the whole assembly to be sold as one kit.



**HMI PKU
1500MS Keypad**



**MRS Microplex
Relay**



**MRS Sealed
Relay Socket**



**RWIS
Harness**

Volume: Hundreds per month

Wesgarde was able to get all partners to bring their technical expertise with the software, mechanical and the electrical engineering. The end result was a total solution in one SKU. At Wesgarde we are Engineered to Deliver™



wesgarde.com
rwintegratedsolutions.com
hmisystems.net