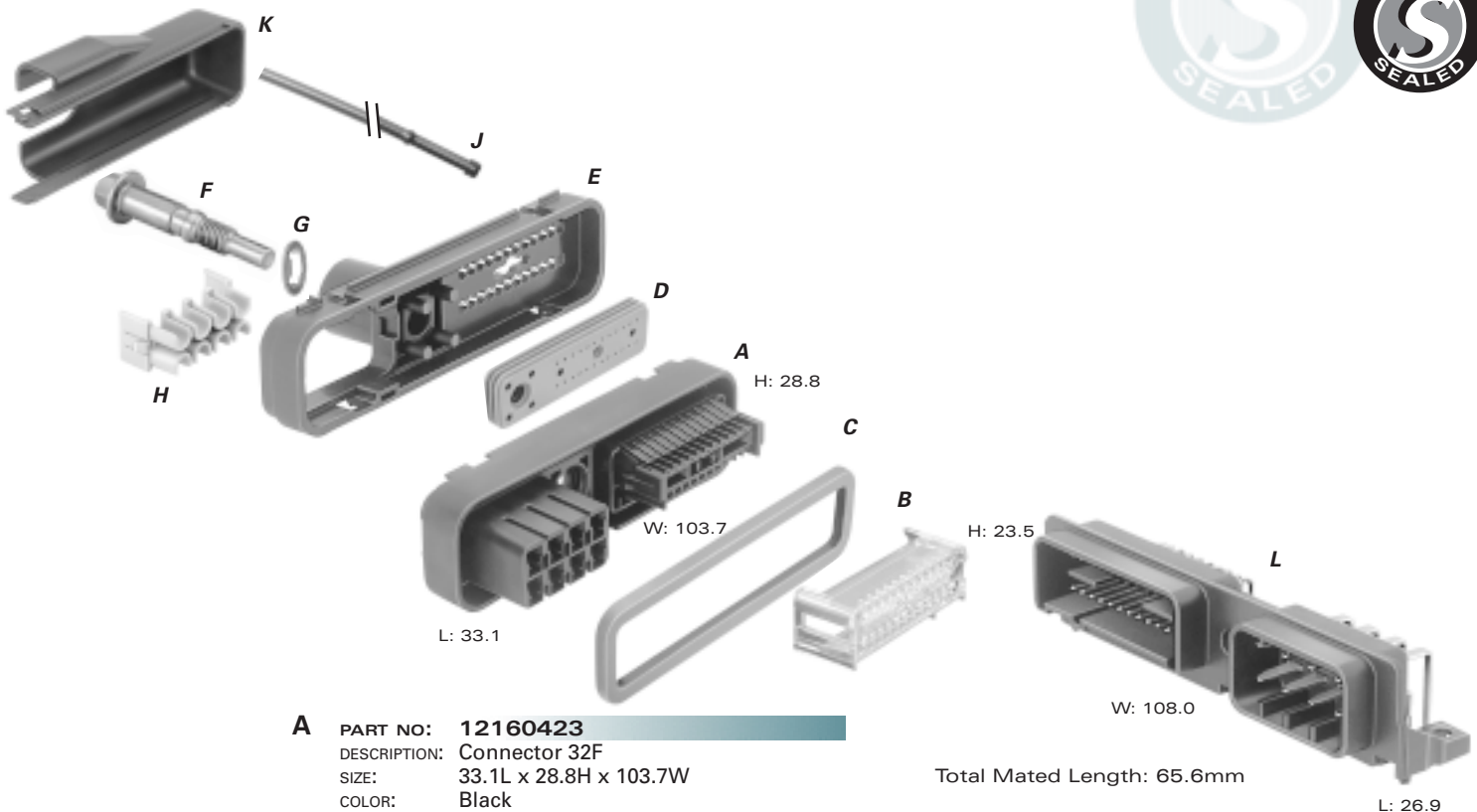




**A** **PART NO:** 12160423  
**DESCRIPTION:** Connector 32F  
**SIZE:** 33.1L x 28.8H x 103.7W  
**COLOR:** Black  
**MATERIAL:** PBT  
**TERMINALS:** See page 188, Micro-Pack Sealed  
 See below, 280 Metri-Pack Tangless

**B** **PART NO:** 12160418  
**DESCRIPTION:** Retainer 24F  
**COLOR:** Red  
**MATERIAL:** PC

**C** **PART NO:** 12160425  
**DESCRIPTION:** Connector Seal  
**COLOR:** Green  
**MATERIAL:** Silicone

**D** **PART NO:** 12160426  
**DESCRIPTION:** Seal 32F  
**COLOR:** Green  
**MATERIAL:** Silicone

**E** **PART NO:** 12160424  
**DESCRIPTION:** Strain Relief  
**SIZE:** 25.9L x 28.7H x 98.6W  
**COLOR:** Black  
**MATERIAL:** PA66 HS IM 14% GF

**F** **PART NO:** 12160427  
**DESCRIPTION:** Bolt  
**SIZE:** M4 Hex Head  
**MATERIAL:** Zinc Plated Steel

**G** **PART NO:** 12103406  
**DESCRIPTION:** Bolt Retainer  
**MATERIAL:** Zinc Plated Steel

**H** **PART NO:** 12160419  
**DESCRIPTION:** TPA  
**COLOR:** Md. Gray  
**MATERIAL:** PA66 HS IM

**J** **PART NO:** 12161104  
**DESCRIPTION:** Vent Tube  
**COLOR:** Black  
**MATERIAL:** PA6  
**LENGTH:** 1180mm  
**APPLICATION:** Vents Air Pressure inside Module.

**K** **PART NO:** 12160420  
**DESCRIPTION:** Wire Dress Cover  
**COLOR:** Black  
**MATERIAL:** PA66 HS IM 14% GF

**L** **PART NO:** 12146993  
**DESCRIPTION:** Connector Assembly 32M  
**SIZE:** 26.9L x 23.5H x 108.0W  
**COLOR:** Black  
**MATERIAL:** PBT 30% GF

### TANGLESS



#### 280 TANGLESS FEMALE TERMINALS SEALED

| Part #    | Cable Range (mm <sup>2</sup> ) | Material  | Plating |
|-----------|--------------------------------|-----------|---------|
| 12110853  | 5.0-3.0                        | Tin Brass | Tin     |
| 12129409  | 2.0-1.0                        | Tin Brass | Tin     |
| 12110845* | 3.0-2.0                        | Tin Brass | Tin     |
| 12110847* | 1.0-0.80                       | Tin Brass | Tin     |
| 12110846* | 0.50-0.35                      | Tin Brass | Tin     |

\* **Thin Stock**—Electrical current restrictions may apply, contact your regional support representative at the number listed below.

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