Classification by product type(Rubber Insulated)　 　 Polyvinyl chloride sheathed flexible cables

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| Factor | Classification |
| A | Conductor size | 1 | cross section of 8.0㎟ or less |
| 2 | cross section of exceeding 8.0㎟ and less than 32㎟ |
| 3 | cross section of exceeding 32㎟ |
| B |  Insulation main materials | 1 |  Natural rubber mixture |
| 2 |  Butyl rubber mixture |
| 3 |  Ethylene propylene rubber mixture |
| 4 | Silicon rubber mixture (limited to those mechanically strengthened) |
| 5 |  Others |
| C |  Sheath material (limited to polyvinyl chloride sheathed flexible cables) | 1 |  Polyvinyl chloride mixture |
| 2 |  Heat resistant polyvinyl chloride mixture |
| D | Core | 1 | Single core |
| 2 | Two or more cores |
| E |  Core structure | 　1 |  Round |
| 2 |  Flat |
| 3 |  Others |
| F |  Class (limited to rubber sheathed flexible cables) | 1 |  Class 1 sheathed flexible cables |
| 2 |  Class 2 sheathed flexible cables |
| 3 |  Class 3 sheathed flexible cables |
| 4 |  Class 4 sheathed flexible cables |
| 5 |  Class 2 chloroprene rubber sheathed flexible cables |
| 6 |  Class 3 chloroprene rubber sheathed flexible cables |
| 7 |  Class 4 chloroprene rubber sheathed flexible cables |
| 8 | Class 2 chlorosulfonated polyethylene rubber sheathed flexible cables |
| 9 | Class 3 chlorosulfonated polyethylene rubber sheathed flexible cables |
| 10 | Class 4 chlorosulfonated polyethylene rubber sheathed flexible cables |
| 11 |  Class 2 ethylene rubber sheathed flexible cables |
| 12 | Class 3 ethylene rubber sheathed flexible cables |
| 13 |  Silicon rubber sheathed flexible cables |
| 14 |  Others |
| G | Vibration resistance | 1 |  With Vibration resistance |
| 2 |  Without vibration resistance |
| H | Metal messenger wires | 1 |  With metal messenger wires |
| 2 |  Without metal messenger wires |

 Note：Please mark the factor symbol and classification number　　　　　　　　　　 　　　GM09-rev