Classification by product type(Rubber Insulated)　　　　 　 Rubber insulated electric wires

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| Factor | | Classification | |
| A | Conductor main materials | 1 | Copper |
| 2 | Others |
| B | Conductor size | 1 | Stranded conductor with cross section of 8.0㎟ or less  Solid conductor with diameter of 3.2mm or less |
| 2 | Stranded conductor with cross section of exceeding 8.0㎟ and less than 32㎟  Solid conductor with diameter of exceeding 3.2mm |
| 3 | Stranded conductor with cross section of exceeding 32㎟ |
| C | Insulation main materials | 1 | Natural rubber mixture |
| 2 | Butyl rubber mixture |
| 3 | Chloroprene rubber mixture |
| 4 | Ethylene propylene rubber mixture |
| 5 | Chlorosulfonated polyethylene rubber mixture |
| 6 | Silicon rubber mixture(exclude those with enhanced mechanical strength) |
| 7 | Silicon rubber mixture(Limited to those with enhanced mechanical strength) |
| 8 | Other mixtures |
| D | Core | 1 | Single core |
| 2 | Two or more cores |
| E | Main applications | 1 | For general fixed wiring |
| 2 | Others |

Note：Please mark the factor symbol and classification number　　　　　　　　　　　　 GM01 -rev