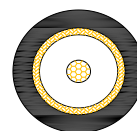




SUN FAI INDUSTRIAL CO.  
(WHOLLY OWNED BY GROUPIA LTD.)  
www.powercord.com.hk

## URM Cable



### Cable Description

| Type       | URM43                      | URM67                      | URM70                          | URM76                          |
|------------|----------------------------|----------------------------|--------------------------------|--------------------------------|
| Conductor  | BC0.90                     | BC0.75mm x 7               | BC0.19mm x 7                   | BC0.30mm x 7                   |
| Insulation | 2.95mm SPE                 | 7.25mm SPE                 | 3.20mm SPE                     | 2.95mm SPE                     |
| Braid      | BC braid<br>(coverage 80%) | BC braid<br>(coverage 80%) | BC/CCA braid<br>(coverage 80%) | BC/CCA braid<br>(coverage 80%) |
| Sheath     | 5.00mm PVC                 | 10.30PVC                   | 5.80mm PVC                     | 5.00mm PVC                     |

### Electrical Characteristics

|                                |           |           |          |           |
|--------------------------------|-----------|-----------|----------|-----------|
| Impedance                      | 50±3Ω     | 50±3Ω     | 75±5Ω    | 50±3Ω     |
| Capacitance                    | 100± pF/M | 100± pF/M | 67± pF/M | 100± pF/M |
| Velocity ratio                 | 66%       | 66%       | 66%      | 66%       |
| Attenuation at 20°C (-dB/100m) |           |           |          |           |
| 100MHZ                         | 14.50     | 7.30      | 15.00    | 13.80     |
| 200MHZ                         | ---       | 9.50      | ---      | ---       |
| 400MHZ                         | ---       | 13.45     | ---      | ---       |
| 500MHZ                         | 34.50     | ---       | 36.00    | 33.00     |
| 600MHZ                         | 38.80     | ---       | 40.00    | 38.00     |
| 1000MHZ                        | ---       | 28.00     | ---      | ---       |