ANYDATA-LIYW

PVC single core heat resistant flexible data transmission cable



ANYTE CABLE

This cable can be used as signal and control cables, it can also be used for data transmission without need to prevent electromagnetic interference. Suitable for medium mechanical stress situations, and to be free movement without tensile stress or in force under the movement of dry and moist indoor environment, it is also suitable for computer, electronic control equipment, electronic scales and other electronic equipment and signal cable installation.





Conductor Stranded of fine copper wire (class 5) comply with VDE0295/IEC228 standard.

Mixture of special high temperature PVC wire insulation



Heat-resistant up to 105 ° C according to DIN VDE0281

(H05 V2-K to 90 $^\circ$ C in line with DIN VDE 0281 HD21.7 S2)

Non-hazardous substances, RoHS compliant

This product complies with the CE provisions of the EEC directive 73/23 (low-voltage

procedures)

Comply with the CE / TUV / VDE standards



Operating voltage: 300/500V Insulation resistance:> 20 MOhm x Km Operating temperature range: Mobile Installation: - 5 ° C to +105 ° C, fixed installation: -20 ° C to +105 ° C

Flame-retardant characteristics: PVC self-extinguishing and flame retardant to meet

IEC60332-1 specified in

Anti-radiation intensity: up to 80 × 106cJ/kg

Part No.	Core No.*sq mm ²	Cable appr. O.D. mm	Copper appr.Weight Kg/km	Cable appr.Weight Kg/km
020LIYW014	0,14	1,1	1,35	3.2
020LIYW025	<mark>0,25</mark>	<mark>1,3</mark>	<mark>2,4</mark>	<mark>4.3</mark>



020LIYW005	<mark>0.5</mark>	<mark>1.95</mark>	<mark>4.8</mark>	<mark>7.2</mark>
020LIYW075	0.75	<mark>2.15</mark>	<mark>7.2</mark>	<mark>11.9</mark>
020LIYW010	1.0	<mark>2.25</mark>	<mark>9.6</mark>	<mark>14.0</mark>
020LIYW015	1.5	<mark>2.75</mark>	<mark>14.4</mark>	<mark>21.3</mark>

[★]Can produce special cables as customer's request

