

## **DRIVE CLIQ CABLE**

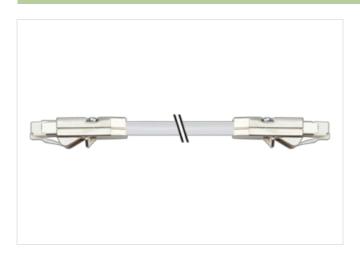
Specification: 6FX2002-1DC00-1AB5

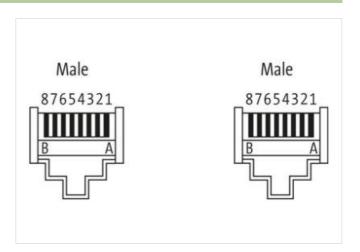
DRIVE-CLiQ-System Male straight – male straight DRIVE-CLiQ IP20 - DRIVE CLiQ IP20 Further cable lengths on request.

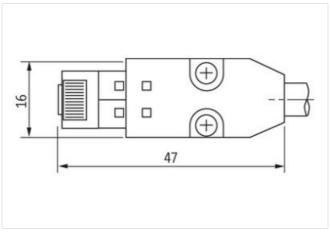
The resistance to aggressive media should be individually tested for your application. Further details on request.

## **Link to Product**

## Illustration







Product may differ from Image

Cable length	1,5 m	
Side 1		
Family construction form	RJ45	
Commercial data		
ECLASS-6.0	27061801	
ECLASS-6.1	27060307	
ECLASS-7.0	27060307	
ECLASS-8.0	27060307	



stay connected

ECLASS-9.0	27060307
ECLASS-10.1	27060307
ECLASS-11.1	27060307
ECLASS-12.0	27060307
ETIM-5.0	EC000830
customs tariff number	85444210
GTIN	4048879912334
Packaging unit	1
Electrical data   Supply	
Operating voltage AC max.	30 V
Operating voltage DC max.	30 V
Operating current max.	1,76 A
Device protection   Electrical	
Degree of protection (EN IEC 60529)	IP20
Pollution Degree	3
Rated surge voltage	0,5 kV
Material group (IEC 60664-1)	
Mechanical data   Mounting data	
Looking techniques	DRIVE-CLIQ
Environmental characteristics   Climatic	
·	-20 °C
Operating temperature min.	80 °C
Operating temperature max.	
Additional condition temperature range	depending on cable quality
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on strain relief  Note on bending radius	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.  Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
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Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be
Note on bending radius  Installation   Cable	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Note on bending radius  Installation   Cable  wire arrangement	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue
Note on bending radius  Installation   Cable  wire arrangement  Cable identification	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue 884
Note on bending radius  Installation   Cable  wire arrangement  Cable identification  Jacket Color	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray
Note on bending radius  Installation   Cable  wire arrangement  Cable identification  Jacket Color  Amount stranding	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray 2
Note on bending radius  Installation   Cable  wire arrangement  Cable identification  Jacket Color  Amount stranding  Stranding	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted
Note on bending radius  Installation   Cable  wire arrangement  Cable identification  Jacket Color  Amount stranding  Stranding  Cable shielding (type)	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare
Note on bending radius  Installation   Cable  wire arrangement  Cable identification  Jacket Color  Amount stranding  Stranding  Cable shielding (type)  wire arrangement	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  wires twisted  copper braiding, bare  green, yellow, pink, blue
Note on bending radius  Installation   Cable  wire arrangement  Cable identification  Jacket Color  Amount stranding  Stranding  Cable shielding (type)  wire arrangement  Material jacket	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket)	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6,9 mm
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath)	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6,9 mm  ± 5 %
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6,9 mm  ± 5 %  PE
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6,9 mm  ± 5 %  PE  4
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire)	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6,9 mm  ± 5 %  PE  4  0,22 mm²
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static)	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6,9 mm  ± 5 %  PE  4  0,22 mm²  -20 °C
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (fixed)	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6,9 mm  ± 5 %  PE  4  0,22 mm²  -20 °C  80 °C
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic)	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6,9 mm  ± 5 %  PE  4  0,22 mm²  -20 °C  80 °C  0 °C
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic)	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6,9 mm  ± 5 %  PE  4  0,22 mm²  -20 °C  80 °C  0 °C  60 °C
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic) Flame resistance	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884 gray 2 2 wires twisted copper braiding, bare green, yellow, pink, blue  PVC 6,9 mm ± 5 % PE 4 0,22 mm² -20 °C 80 °C 0 °C 60 °C UL 1581 § 1090   IEC 60332-2-2   UL 1581 § 1100 FT2
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic) Flame resistance chemical resistance	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6.9 mm  ± 5 %  PE  4  0.22 mm²  -20 °C  80 °C  0 °C  60 °C  UL 1581 § 1090   IEC 60332-2-2   UL 1581 § 1100 FT2  Good, application-related testing
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic) Flame resistance chemical resistance Gasoline resistance	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6,9 mm  ± 5 %  PE  4  0,22 mm²  -20 °C  80 °C  0 °C  60 °C  UL 1581 § 1090   IEC 60332-2-2   UL 1581 § 1100 FT2  Good, application-related testing  Good, application-related testing  Good, application-related testing
Installation   Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding Cable shielding (type) wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Conductor crosssection (wire) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic) Flame resistance chemical resistance Gasoline resistance Oil resistance	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  green, yellow, pink, blue  884  gray  2  2 wires twisted  copper braiding, bare  green, yellow, pink, blue  PVC  6,9 mm  ± 5 %  PE  4  0,22 mm²  -20 °C  80 °C  0 °C  60 °C  UL 1581 § 1090   IEC 60332-2-2   UL 1581 § 1100 FT2  Good, application-related testing  Good, application-related testing  Good, application-related testing   DIN EN 60811-404