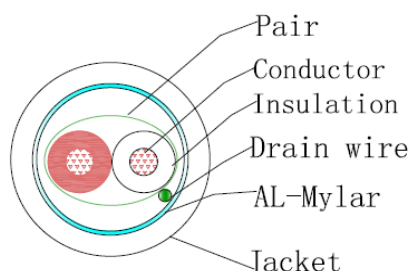


Draka STYLE 2464 1P 16AWG



- not to scale -

Application

For installation requiring flexible connector cable to fulfill measuring, controls & command applications ie Computer Interconnection, Data Transmission, Control Circuits, Industrial Equipment Control, suitable for EIA RS-232 applications.

Standards

UL2464

LSZH: IEC60332-1; IEC 60754-1 & 2; IEC 61034-2

PVC: IEC60332-1

Construction

Conductor	Stranded Tinned Copper, 16AWG, Diameter 26 x 0.254mm	Ø1.49mm
Insulation	SR-PVC	Ø2.15 ± 0.2 mm
Color code	Pair 1: White x Brown	
1 st screen	1 x AL-Mylar Wrap	Overlapping >= 25 %
Drain wire	7/0.254mm Stranded Tinned Copper	
Jacket	LSZH / PVC	Ø6.2 ± 0.2mm
Sheath color	Grey	

Mechanical Properties

Rated temperature	80°C
Bend radius	10 x D
Operating temperature range:	-20°C to 70°C

Electrical Properties

at 20°C

Conductor resistance (at 20 ± 5 °C)	≤ 14.60 Ω/km
Voltage	300V RMS

Ordering Information

UC Part Number	SAP1C	Description	P.U
24116GY-5H		UL2464 CONTROL CABLE TC/PVC/OS/PVC 1 PAIR 16AWG GREY	500m/reel
24116LGY-5H		UL2464 CONTROL CABLE TC/PVC/OS/LSZH 1 PAIR 16AWG GREY	500m/reel

Marking:

Marked in 1 meter intervals with inkjet printing as follows:

Draka MMS STYLE 2464 <Part Number> <Pair Qty>P <XX>AWG <PVC/LSZH> <BATCH CODE> <FC> <XXX>M

<XX>: denotes conductor size in AWG

<FC> : Draka defined factory Code

<BATCHCODE>: Factory defined tracking code MM/YYYY or WW/YYYY

<XXX> : increasing length marking by 1metre

Logistic

Packing:

Wooden drum with protection

Delivery lengths:

Standard delivery length is 500m per drum \pm 5%.

Enquiries

Please contact our local sales office or email to: mms.asia@prysmiangroup.com

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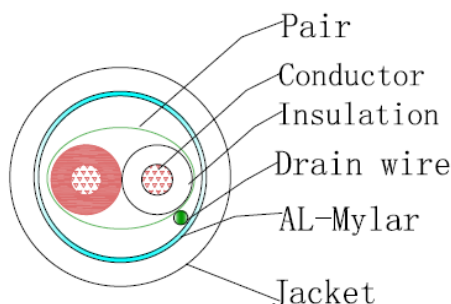
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Draka STYLE 2464 1P 18AWG



- not to scale -

Application

For installation requiring flexible connector cable to fulfill measuring, controls & command applications ie Computer Interconnection, Data Transmission, Control Circuits, Industrial Equipment Control, suitable for EIA RS-232 applications.

Standards

UL2464

LSZH: IEC60332-1; IEC 60754-1 & 2; IEC 61034-2

PVC: IEC60332-1

Construction

Conductor	Stranded Tinned Copper, 18AWG, Diameter 16 x 0.254mm	Ø1.17mm
Insulation	SR-PVC	Ø2.1 ± 0.2 mm
Color code	Pair 1: White x Brown	
1 st screen	1 x AL-Mylar Wrap	Overlapping >= 25 %
Drain wire	7/0.254mm Stranded Tinned Copper	
Jacket	LSZH / PVC	Ø5.6 ± 0.2mm
Sheath color	Grey	

Mechanical Properties

Rated temperature	80°C
Bend radius	10 x D
Operating temperature range:	-20°C to 70°C

Electrical Properties

at 20°C

Conductor resistance (at 20 ± 5 °C)	≤ 23.2 Ω/km
Voltage	300V RMS

Ordering Information

UC Part Number	SAP1C	Description	P.U
24118GY-5H		UL2464 CONTROL CABLE TC/PVC/OS/PVC 1 PAIR 18AWG GREY	500m/reel
24118LGY-5H		UL2464 CONTROL CABLE TC/PVC/OS/LSZH 1 PAIR 18AWG GREY	500m/reel

Marking:

Marked in 1 meter intervals with inkjet printing as follows:

Draka MMS STYLE 2464 <Part Number> <Pair Qty>P <XX>AWG <PVC/LSZH> <BATCH CODE> <FC> <XXX>M

<XX>: denotes conductor size in AWG

<FC> : Draka defined factory Code

<BATCHCODE>: Factory defined tracking code MM/YYYY or WW/YYYY

<XXX> : increasing length marking by 1metre

Logistic

Packing:

Wooden drum with protection

Delivery lengths:

Standard delivery length is 500m per drum ± 5%.

Enquiries

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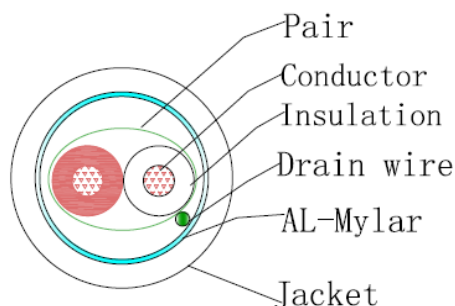
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Draka STYLE 2464 1P 20AWG



- not to scale -

Application

For installation requiring flexible connector cable to fulfill measuring, controls & command applications ie Computer Interconnection, Data Transmission, Control Circuits, Industrial Equipment Control, suitable for EIA RS-232 applications.

Standards

UL2464

LSZH: IEC60332-1; IEC 60754-1 & 2; IEC 61034-2

PVC: IEC60332-1

Construction

Conductor	Stranded Tinned Copper, 20AWG, Diameter 21 x 0.18mm	Ø0.95mm
Insulation	SR-PVC	Ø1.6 ± 0.2 mm
Color code	Pair 1: White x Brown	
1 st screen	1 x AL-Mylar Wrap	Overlapping >= 25 %
Drain wire	7/0.254mm Stranded Tinned Copper	
Jacket	LSZH / PVC	Ø5.0 ± 0.2mm
Sheath color	Grey	

Mechanical Properties

Rated temperature	80°C
Bend radius	10 x D
Operating temperature range:	-20°C to 70°C

Electrical Properties

at 20°C

Conductor resistance (at 20 ± 5 °C)	≤ 36.7 Ω/km
Voltage	300V RMS

Ordering Information

UC Part Number	SAP1C	Description	P.U
24120GY-5H		UL2464 CONTROL CABLE TC/PVC/OS/PVC 1 PAIR 20AWG GREY	500m/reel
24120LGY-5H		UL2464 CONTROL CABLE TC/PVC/OS/LSZH 1 PAIR 20AWG GREY	500m/reel

Marking:

Marked in 1 meter intervals with inkjet printing as follows:

Draka MMS STYLE 2464 <Part Number> <Pair Qty>P <XX>AWG <PVC/LSZH> <BATCH CODE> <FC> <XXX>M

<XX>: denotes conductor size in AWG

<FC> : Draka defined factory Code

<BATCHCODE>: Factory defined tracking code MM/YYYY or WW/YYYY

<XXX> : increasing length marking by 1metre

Logistic

Packing:

Wooden drum with protection

Delivery lengths:

Standard delivery length is 500m per drum ± 5%.

Enquiries

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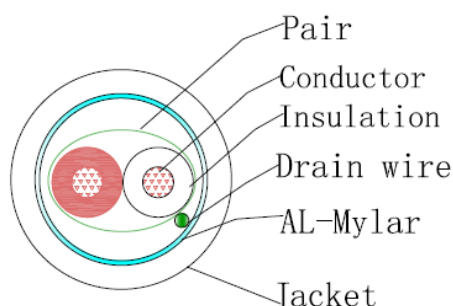
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Draka STYLE 2464 1P 22AWG



- not to scale -

Application

For installation requiring flexible connector cable to fulfill measuring, controls & command applications ie Computer Interconnection, Data Transmission, Control Circuits, Industrial Equipment Control, suitable for EIA RS-232 applications.

Standards

UL2464

LSZH: IEC60332-1; IEC 60754-1 & 2; IEC 61034-2

PVC: IEC60332-1

Construction

Conductor	Stranded Tinned Copper, 22AWG, Diameter 17 x 0.16mm	Ø0.76mm
Insulation	SR-PVC	Ø1.3 ± 0.2 mm
Color code	Pair 1: White x Brown	
1 st screen	1 x AL-Mylar Wrap	Overlapping >= 25 %
Drain wire	7/0.254mm Stranded Tinned Copper	
Jacket	LSZH / PVC	Ø4.6 ± 0.2mm
Sheath color	Grey	

Mechanical Properties

Rated temperature	80°C
Bend radius	10 x D
Operating temperature range:	-20°C to 70°C

Electrical Properties

at 20°C

Conductor resistance (at 20 ± 5 °C)	≤ 59.4 Ω/km
Voltage	300V RMS

Ordering Information

UC Part Number	SAP1C	Description	P.U
24122GY-5H		UL2464 CONTROL CABLE TC/PVC/OS/PVC 1 PAIR 22AWG GREY	500m/reel
24122LGY-5H		UL2464 CONTROL CABLE TC/PVC/OS/LSZH 1 PAIR 22AWG GREY	500m/reel

Marking:

Marked in 1 meter intervals with inkjet printing as follows:

Draka MMS STYLE 2464 <Part Number> <Pair Qty>P <XX>AWG <PVC/LSZH> <BATCH CODE> <FC> <XXX>M

<XX>: denotes conductor size in AWG

<FC> : Draka defined factory Code

<BATCHCODE>: Factory defined tracking code MM/YYYY or WW/YYYY

<XXX> : increasing length marking by 1metre

Logistic

Packing:

Wooden drum with protection

Delivery lengths:

Standard delivery length is 500m per drum ± 5%.

Enquiries

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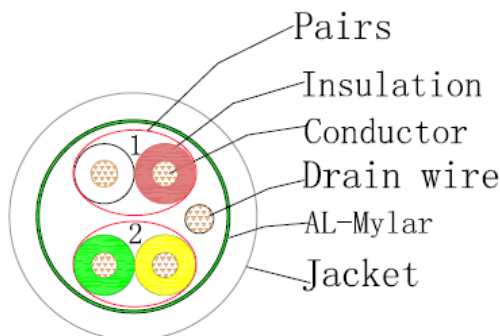
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Draka STYLE 2464 2P 16AWG



- not to scale -

Application

For installation requiring flexible connector cable to fulfill measuring, controls & command applications ie Computer Interconnection, Data Transmission, Control Circuits, Industrial Equipment Control, suitable for EIA RS-232 applications.

Standards

UL2464

LSZH: IEC60332-1; IEC 60754-1 & 2; IEC 61034-2

PVC: IEC60332-1

Construction

Conductor	Stranded Tinned Copper, 16AWG, Diameter 26 x 0.254mm	Ø1.49mm
Insulation	SR-PVC	Ø2.15 ± 0.2 mm
Color code	Pair 1: White x Brown, Pair 2: Green x Yellow	
1 st screen	1 x AL-Mylar Wrap	Overlapping >= 25 %
Drain wire	7/0.254mm Stranded Tinned Copper	
Jacket	LSZH / PVC	Ø9.0 ± 0.2mm
Sheath color	Grey	

Mechanical Properties

Rated temperature	80°C
Bend radius	10 x D
Operating temperature range:	-20°C to 70°C

Electrical Properties

at 20°C

Conductor resistance (at 20 ± 5 °C)	≤ 14.60 Ω/km
Voltage	300V RMS

Ordering Information

UC Part Number	SAP1C	Description	P.U
24216GY-5H		UL2464 CONTROL CABLE TC/PVC/OS/PVC 2 PAIR 16AWG GREY	500m/reel
24216LGY-5H		UL2464 CONTROL CABLE TC/PVC/OS/LSZH 2 PAIR 16AWG GREY	500m/reel

Marking:

Marked in 1 meter intervals with inkjet printing as follows:

Draka MMS STYLE 2464 <Part Number> <Pair Qty>P <XX>AWG <PVC/LSZH> <BATCH CODE> <FC> <XXX>M

<XX>: denotes conductor size in AWG

<FC> : Draka defined factory Code

<BATCHCODE>: Factory defined tracking code MM/YYYY or WW/YYYY

<XXX> : increasing length marking by 1metre

Logistic

Packing:

Wooden drum with protection

Delivery lengths:

Standard delivery length is 500m per drum ± 5%.

Enquiries

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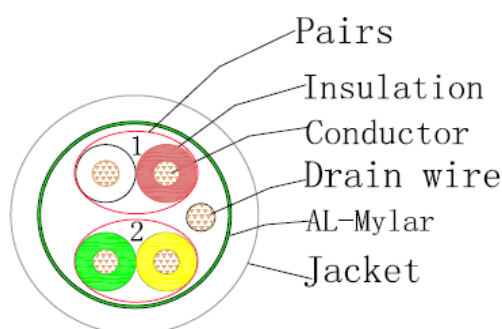
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Draka STYLE 2464 2P 18AWG



- not to scale -

Application

For installation requiring flexible connector cable to fulfill measuring, controls & command applications ie Computer Interconnection, Data Transmission, Control Circuits, Industrial Equipment Control, suitable for EIA RS-232 applications.

Standards

UL2464

LSZH: IEC60332-1; IEC 60754-1 & 2; IEC 61034-2

PVC: IEC60332-1

Construction

Conductor	Stranded Tinned Copper, 18AWG, Diameter 16 x 0.254mm	Ø1.17mm
Insulation	SR-PVC	Ø2.1 ± 0.2 mm
Color code	Pair 1: White x Brown, Pair 2: Green x Yellow	
1 st screen	1 x AL-Mylar Wrap	Overlapping >= 25 %
Drain wire	7/0.254mm Stranded Tinned Copper	
Jacket	LSZH / PVC	Ø8.0 ± 0.2mm
Sheath color	Grey	

Mechanical Properties

Rated temperature	80°C
Bend radius	10 x D
Operating temperature range:	-20°C to 70°C

Electrical Properties

at 20°C

Conductor resistance (at 20 ± 5 °C)	≤ 23.2 Ω/km
Voltage	300V RMS

Ordering Information

UC Part Number	SAP1C	Description	P.U
24218GY-5H		UL2464 CONTROL CABLE TC/PVC/OS/PVC 2 PAIR 18AWG GREY	500m/reel
24218LGY-5H		UL2464 CONTROL CABLE TC/PVC/OS/LSZH 2 PAIR 18AWG GREY	500m/reel

Marking:

Marked in 1 meter intervals with inkjet printing as follows:

Draka MMS STYLE 2464 <Part Number> <Pair Qty>P <XX>AWG <PVC/LSZH> <BATCH CODE> <FC> <XXX>M

<XX>: denotes conductor size in AWG

<FC> : Draka defined factory Code

<BATCHCODE>: Factory defined tracking code MM/YYYY or WW/YYYY

<XXX> : increasing length marking by 1metre

Logistic

Packing:

Wooden drum with protection

Delivery lengths:

Standard delivery length is 500m per drum ± 5%.

Enquiries

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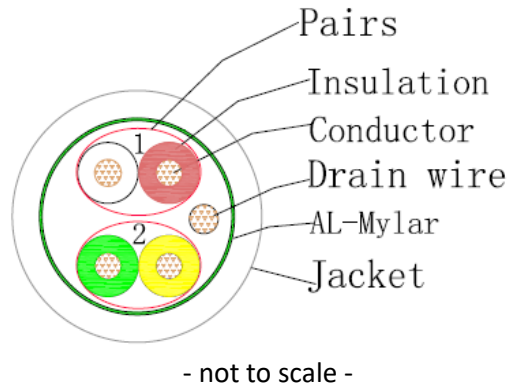
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Draka STYLE 2464 2P 20AWG



Application

For installation requiring flexible connector cable to fulfill measuring, controls & command applications ie Computer Interconnection, Data Transmission, Control Circuits, Industrial Equipment Control, suitable for EIA RS-232 applications.

Standards

UL2464

LSZH: IEC60332-1; IEC 60754-1 & 2; IEC 61034-2

PVC: IEC60332-1

Construction

Conductor	Stranded Tinned Copper, 20AWG, Diameter 21 x 0.18mm	Ø0.95mm
Insulation	SR-PVC	Ø1.6 ± 0.2 mm
Color code	Pair 1: White x Brown, Pair 2: Green x Yellow	
1 st screen	1 x AL-Mylar Wrap	Overlapping >= 25 %
Drain wire	7/0.254mm Stranded Tinned Copper	
Jacket	LSZH / PVC	Ø6.4 ± 0.2mm
Sheath color	Grey	

Mechanical Properties

Rated temperature	80°C
Bend radius	10 x D
Operating temperature range:	-20°C to 70°C

Electrical Properties

at 20°C

Conductor resistance (at 20 ± 5 °C)	≤ 36.7 Ω/km
Voltage	300V RMS

Ordering Information

UC Part Number	SAP1C	Description	P.U
24220GY-5H		UL2464 CONTROL CABLE TC/PVC/OS/PVC 2 PAIR 20AWG GREY	500m/reel
24220LGY-5H		UL2464 CONTROL CABLE TC/PVC/OS/LSZH 2 PAIR 20AWG GREY	500m/reel

Marking:

Marked in 1 meter intervals with inkjet printing as follows:

Draka MMS STYLE 2464 <Part Number> <Pair Qty>P <XX>AWG <PVC/LSZH> <BATCH CODE> <FC> <XXX>M

<XX>: denotes conductor size in AWG

<FC> : Draka defined factory Code

<BATCHCODE>: Factory defined tracking code MM/YYYY or WW/YYYY

<XXX> : increasing length marking by 1metre

Logistic

Packing:

Wooden drum with protection

Delivery lengths:

Standard delivery length is 500m per drum ± 5%.

Enquiries

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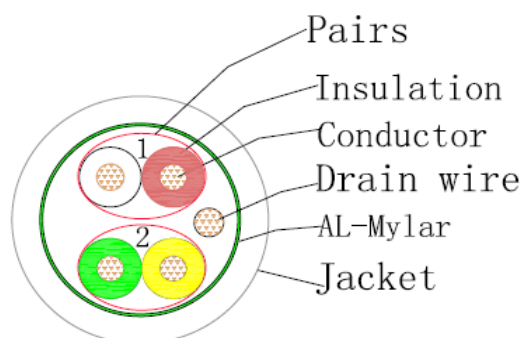
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Draka STYLE 2464 2P 22AWG



- not to scale -

Application

For installation requiring flexible connector cable to fulfill measuring, controls & command applications ie Computer Interconnection, Data Transmission, Control Circuits, Industrial Equipment Control, suitable for EIA RS-232 applications.

Standards

UL2464

LSZH: IEC60332-1; IEC 60754-1 & 2; IEC 61034-2

PVC: IEC60332-1

Construction

Conductor	Stranded Tinned Copper, 22AWG, Diameter 17 x 0.16mm	Ø0.76mm
Insulation	SR-PVC	Ø1.3 ± 0.2 mm
Color code	Pair 1: White x Brown, Pair 2: Green x Yellow	
1 st screen	1 x AL-Mylar Wrap	Overlapping >= 25 %
Drain wire	7/0.254mm Stranded Tinned Copper	
Jacket	LSZH / PVC	Ø5.5 ± 0.2mm
Sheath color	Grey	

Mechanical Properties

Rated temperature	80°C
Bend radius	10 x D
Operating temperature range:	-20°C to 70°C

Electrical Properties

at 20°C

Conductor resistance (at 20 ± 5 °C)	≤ 59.4 Ω/km
Voltage	300V RMS

Ordering Information

UC Part Number	SAP1C	Description	P.U
24222GY-5H		UL2464 CONTROL CABLE TC/PVC/OS/PVC 2 PAIR 22AWG GREY	500m/reel
24222LGY-5H		UL2464 CONTROL CABLE TC/PVC/OS/LSZH 2 PAIR 22AWG GREY	500m/reel

Marking:

Marked in 1 meter intervals with inkjet printing as follows:

Draka MMS STYLE 2464 <Part Number> <Pair Qty>P <XX>AWG <PVC/LSZH> <BATCH CODE> <FC> <XXX>M

<XX>: denotes conductor size in AWG

<FC> : Draka defined factory Code

<BATCHCODE>: Factory defined tracking code MM/YYYY or WW/YYYY

<XXX> : increasing length marking by 1metre

Logistic

Packing:

Wooden drum with protection

Delivery lengths:

Standard delivery length is 500m per drum ± 5%.

Enquiries

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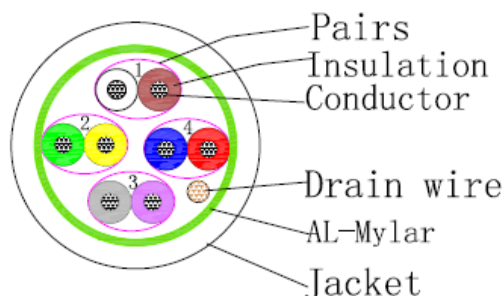
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Draka STYLE 2464 4P 18AWG



- not to scale -

Application

For installation requiring flexible connector cable to fulfill measuring, controls & command applications ie Computer Interconnection, Data Transmission, Control Circuits, Industrial Equipment Control, suitable for EIA RS-232 applications.

Standards

UL2464

LSZH: IEC60332-1; IEC 60754-1 & 2; IEC 61034-2

PVC: IEC60332-1

Construction

Conductor	Stranded Tinned Copper, 18AWG, Diameter 16 x 0.254mm	Ø1.17mm
Insulation	SR-PVC	Ø2.1 ± 0.2 mm
Color code	Pair 1: White x Brown, Pair 2: Green x Yellow, Pair 3: Grey x Pink, Pair 4: Blue x Red	
1 st screen	1 x AL-Mylar Wrap	Overlapping >= 25 %
Drain wire	7/0.254mm Stranded Tinned Copper	
Jacket	LSZH / PVC	Ø10.0 ± 0.2mm
Sheath color	Grey	

Mechanical Properties

Rated temperature	80°C
Bend radius	10 x D
Operating temperature range:	-20°C to 70°C

Electrical Properties

at 20°C

Conductor resistance (at 20 ± 5 °C)	≤ 23.2 Ω/km
Voltage	300V RMS

Ordering Information

UC Part Number	SAP1C	Description	P.U
24418GY-5H		UL2464 CONTROL CABLE TC/PVC/OS/PVC 4 PAIR 18AWG GREY	500m/reel
24418LGY-5H		UL2464 CONTROL CABLE TC/PVC/OS/LSZH 4 PAIR 18AWG GREY	500m/reel

Marking:

Marked in 1 meter intervals with inkjet printing as follows:

Draka MMS STYLE 2464 <Part Number> <Pair Qty>P <XX>AWG <PVC/LSZH> <BATCH CODE> <FC> <XXX>M

<XX>: denotes conductor size in AWG

<FC> : Draka defined factory Code

<BATCHCODE>: Factory defined tracking code MM/YYYY or WW/YYYY

<XXX> : increasing length marking by 1metre

Logistic

Packing:

Wooden drum with protection

Delivery lengths:

Standard delivery length is 500m per drum ± 5%.

Enquiries

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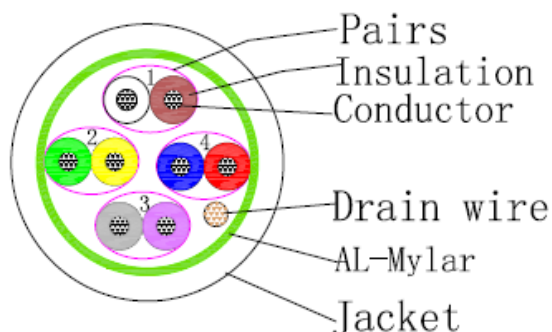
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Draka STYLE 2464 4P 20AWG



- not to scale -

Application

For installation requiring flexible connector cable to fulfill measuring, controls & command applications ie Computer Interconnection, Data Transmission, Control Circuits, Industrial Equipment Control, suitable for EIA RS-232 applications.

Standards

UL2464

LSZH: IEC60332-1; IEC 60754-1 & 2; IEC 61034-2

PVC: IEC60332-1

Construction

Conductor	Stranded Tinned Copper, 20AWG, Diameter 21 x 0.18mm	Ø0.95mm
Insulation	SR-PVC	Ø1.6 ± 0.2 mm
Color code	Pair 1: White x Brown, Pair 2: Green x Yellow, Pair 3: Grey x Pink, Pair 4: Blue x Red	
1 st screen	1 x AL-Mylar Wrap	Overlapping >= 25 %
Drain wire	7/0.254mm Stranded Tinned Copper	
Jacket	LSZH / PVC	Ø8.0 ± 0.2mm
Sheath color	Grey	

Mechanical Properties

Rated temperature	80°C
Bend radius	10 x D
Operating temperature range:	-20°C to 70°C

Electrical Properties

at 20°C

Conductor resistance (at 20 ± 5 °C)	≤ 36.7 Ω/km
Voltage	300V RMS

Ordering Information

UC Part Number	SAP1C	Description	P.U
24420GY-5H		UL2464 CONTROL CABLE TC/PVC/OS/PVC 4 PAIR 20AWG GREY	500m/reel
24420LGY-5H		UL2464 CONTROL CABLE TC/PVC/OS/LSZH 4 PAIR 20AWG GREY	500m/reel

Marking:

Marked in 1 meter intervals with inkjet printing as follows:

Draka MMS STYLE 2464 <Part Number> <Pair Qty>P <XX>AWG <PVC/LSZH> <BATCH CODE> <FC> <XXX>M

<XX>: denotes conductor size in AWG

<FC> : Draka defined factory Code

<BATCHCODE>: Factory defined tracking code MM/YYYY or WW/YYYY

<XXX> : increasing length marking by 1metre

Logistic

Packing:

Wooden drum with protection

Delivery lengths:

Standard delivery length is 500m per drum ± 5%.

Enquiries

Please contact our local sales office or email to: mms.asia@prysmiangroup.com

Multimedia Solutions is the data communication portfolio of Prysmian Group and comprises all the necessary portfolio of cable solutions for data communication.

Ask about UC CONNECT for a complete Structure Cabling Solutions with 25 Years System Warranty.

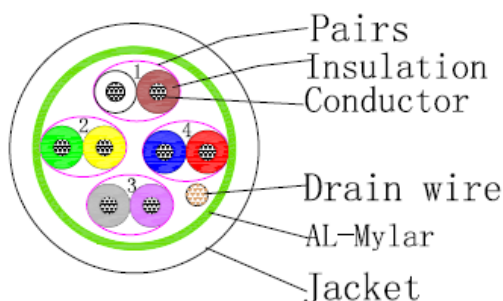
Visit www.drakauc.com for more information.

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Draka STYLE 2464 4P 22AWG



- not to scale -

Application

For installation requiring flexible connector cable to fulfill measuring, controls & command applications ie Computer Interconnection, Data Transmission, Control Circuits, Industrial Equipment Control, suitable for EIA RS-232 applications.

Standards

UL2464

LSZH: IEC60332-1; IEC 60754-1 & 2; IEC 61034-2

PVC: IEC60332-1

Construction

Conductor	Stranded Tinned Copper, 22AWG, Diameter 17 x 0.16mm	Ø0.76mm
Insulation	SR-PVC	Ø1.3 ± 0.2 mm
Color code	Pair 1: White x Brown, Pair 2: Green x Yellow, Pair 3: Grey x Pink, Pair 4: Blue x Red	
1 st screen	1 x AL-Mylar Wrap	Overlapping >= 25 %
Drain wire	7/0.254mm Stranded Tinned Copper	
Jacket	LSZH / PVC	Ø7.0 ± 0.2mm
Sheath color	Grey	

Mechanical Properties

Rated temperature	80°C
Bend radius	10 x D
Operating temperature range:	-20°C to 70°C

Electrical Properties

at 20°C

Conductor resistance (at 20 ± 5 °C)	≤ 59.4 Ω/km
Voltage	300V RMS

Ordering Information

UC Part Number	SAP1C	Description	P.U
24422GY-5H		UL2464 CONTROL CABLE TC/PVC/OS/PVC 4 PAIR 22AWG GREY	500m/reel
24422LGY-5H		UL2464 CONTROL CABLE TC/PVC/OS/LSZH 4 PAIR 22AWG GREY	500m/reel

Marking:

Marked in 1 meter intervals with inkjet printing as follows:

Draka MMS STYLE 2464 <Part Number> <Pair Qty>P <XX>AWG <PVC/LSZH> <BATCH CODE> <FC> <XXX>M

<XX>: denotes conductor size in AWG

<FC> : Draka defined factory Code

<BATCHCODE>: Factory defined tracking code MM/YYYY or WW/YYYY

<XXX> : increasing length marking by 1metre

Logistic

Packing:

Wooden drum with protection

Delivery lengths:

Standard delivery length is 500m per drum ± 5%.

Enquiries

Please contact our local sales office or email to: mms.asia@prysmiangroup.com

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