

ACCESSORIES MINIATURE SNAP-IN CONNECTORS

Ø 6.5 mm 3-wire Connector



Product range		
Article number	Cable length	Designation
4139100219	2.5 m	GDK-R06US/SO0-2,5PU
4139100220	5 m	GDK-R06US/SO0-5PU

Contact assignments

1 = brown
3 = blue
4 = black

Cable material	PUR
Coupler material	PA 12
Coupling ring material	POM
Temperature range	-25 °C ... +90 °C
Switching function	universal
Cable structure	3 x 0.25 mm ²
Protection class	IP67/NEMA 4

Ø 6.5 mm 3-wire Connector



Product range		
Article number	Cable length	Designation
4139100221	2.5 m	WDK-R06US/SO0-2,5PU
4139100222	5 m	WDK-R06US/SO0-5PU
4139100267	10 m	WDK-R06US/SO0-10PU

Contact assignments

1 = brown
3 = blue
4 = black

Cable material	PUR
Coupler material	PA 12
Coupling ring material	POM
Temperature range	-25 °C ... +90 °C
Switching function	universal
Cable structure	3 x 0.25 mm ²
Protection class	IP67/NEMA 4

ACCESSORIES CONNECTORS

M8 3-wire Cable connector



Product range		
Article number	Cable length	Designation
4139100213	2 m	WDK-M08PS/LL2-2
4139100216	5 m	WDK-M08PS/LL2-5

Contact assignments

1 = brown
3 = blue
4 = black

Cable material	PVC
Coupler material	TPU
Coupling ring material	CuZn39Pb3
Temperature range	-25/+90 °C
Switching function	PNP/LED
Cable structure	3 x 0.25 mm ²
Protection class	IP67

M8 3-wire Cable connector



Product range		
Article number	Cable length	Designation
4139100795	2 m	GDK-M08US/WO0-2
4139100796	5 m	GDK-M08US/WO0-5
4139100797	10 m	GDK-M08US/WO0-10

Contact assignments

1 = brown
3 = blue
4 = black

Cable material	PVC
Coupler material	PUR
Coupling ring material	CuZn39Pb3
Temperature range	-25/+90 °C
Switching function	universal
Cable structure	3 x 0.25 mm ²
Protection class	IP67

M8 3-wire Cable connector



Product range		
Article number	Cable length	Designation
4139100798	2 m	WDK-M08US/WO0-2
4139100799	5 m	WDK-M08US/WO0-5
4139100800	10 m	WDK-M08US/WO0-10

Contact assignments

1 = brown
3 = blue
4 = black

Cable material	PVC
Coupler material	PUR
Coupling ring material	CuZn39Pb3
Temperature range	-25/+90 °C
Switching function	universal
Cable structure	3 x 0.25 mm ²
Protection class	IP67



M12 3-wire Cable connector

Product range		
Article number	Cable length	Designation
4139100801	2 m	GDK-M12US/WO0-2
4139100802	5 m	GDK-M12US/WO0-5
4139100803	10 m	GDK-M12US/WO0-10

Contact assignments

1 = brown
3 = blue
4 = black

Cable material	PVC
Coupler material	PUR
Coupling ring material	CuZn39Pb3
Temperature range	-25/+90 °C
Switching function	universal
Cable structure	3 x 0.34 mm ²
Protection class	IP67



M12 3-wire Cable connector

Product range		
Article number	Cable length	Designation
4139100804	2 m	WDK-M12US/WO0-2
4139100468	5 m	WDK-M12US/WO0-5
4139100805	10 m	WDK-M12US/WO0-10

Contact assignments

1 = brown
3 = blue
4 = black

Cable material	PVC
Coupler material	PUR
Coupling ring material	CuZn39Pb3
Temperature range	-25/+90 °C
Switching function	universal
Cable structure	3 x 0.34 mm ²
Protection class	IP67



M12 4-wire Cable connector

Product range		
Article number	Cable length	Designation
4139100903	5 m	WDK-M12UA/WO0-5
4139100467	10 m	WDK-M12UA/WO0-10

Contact assignments

1 = brown
2 = white
3 = blue
4 = black

Cable material	PVC
Coupler material	PA
Coupling ring material	CuZn39Pb3
Temperature range	-25/+90 °C
Switching function	universal
Cable structure	4 x 0.25 mm ²
Protection class	IP67

ACCESSORIES CONNECTORS

M12 4-wire Cable connector



Product range		
Article number	Cable length	Designation
4139100244	2 m	WDK-M12PA/SL2-2PU
4139100245	5 m	WDK-M12PA/SL2-5PU
4139100254	10 m	WDK-M12PA/SL2-10PU

Contact assignments

1 = brown
 2 = white
 3 = blue
 4 = black

Cable material	PUR
Coupler material	PUR
Coupling ring material	CuZn39Pb3
Temperature range	-25/+90 °C
Switching function	PNP/LED
Cable structure	4 x 0.25 mm ²
Protection class	IP67

M12 4-wire Cable connector



Product range	
Article number	Designation
4139100102	GDA-M12UA/LO

Cable material	–
Coupler material	PA
Coupling ring material	CuZn39Pb3
Temperature range	-25/+90 °C
Switching function	universal
Cable structure	–
Protection class	IP67

M12 4-wire Cable connector



Product range	
Article number	Designation
4139100101	WDA-M12UA/LO

Cable material	–
Coupler material	PA
Coupling ring material	CuZn39Pb3
Temperature range	-25/+90 °C
Switching function	universal
Cable structure	–
Protection class	IP67



M12 3-wire Cable connector

Product range		
Article number	Cable length	Designation
4139100553	2 m	WDK-M12PS/LL2-2
4139100554	5 m	WDK-M12PS/LL2-6

Contact assignments

1 = brown
3 = blue
4 = black

Cable material	PVC
Coupler material	TPU
Coupling ring material	CuZn39Pb3
Temperature range	-25/+90 °C
Switching function	PNP/LED
Cable structure	3 x 0.4 mm ²
Protection class	IP67



M12 5-wire Cable connector

Product range		
Article number	Cable length	Designation
4139100956	2 m	GDK-M12UU/HO-2PU

Contact assignments

1 = brown
2 = white
3 = blue
4 = black
5 = grey

Cable material	PUR
Coupler material	PUR
Coupling ring material	CuZn39Pb3
Temperature range	-25/+90 °C
Switching function	universal
Cable structure	5 x 0.34 mm ²
Protection class	IP67