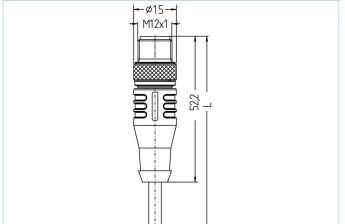


## Single-ended cordset, High temperature, M12x1









HT-WAS3-10/S2430
8039232
10m
85444290
HT-WAS3.stp
4047106001360
male, straight, M12x1
3
1 BN, 3 BU, 4 BK
Α
250V
4A
≥10°Ω
-20°C+150°C
Metal, CuZn, gold-plated
Plastic, PBT GF, BK
Plastic, PBT GF, BK
Metal, CuZn, nickel-plated
IEC 61076-2-101
IP65
>100 mating cycles
>100 mating cycles 50mm stripped



cable	PTFE, S2430, high temp

The thermal resistance of this high-temperature cable extends from -190°C to +260°C. Due to its fully fluorinated jacket and wire insulation, the cable is perfectly suited for applications in high-frequency cables, as control cable in critical temperature areas, and in the computer-, and aviation industry. In addition, it stands out through a very good chemical strength, as well as its ozone- and weather resistance.

Outer diameter of jacket	3,80 mm
Cable-jacket material	PTFE
Jacket color	WH, similar RAL9003
Wire cross-section	5 x AWG22
Wire insulation material	PTFE
Wire colors	BN, WH, BU, BK, GY
Conductor structure	7 x 0.254 mm
Bending radius (fixed)	5 x Ø-cable
Bending radius (repeated)	10 x Ø-cable
Temperature range (fixed)	-190°C+260°C
Rated voltage cable	≤250 V
Special features	seawater resistant, LABS free, RoHs compliant, ozone resistant, UV resistant, hydrolysis proof, flexibility at low temperature, non-flammable, low emission of smoke, excellent chemicals resistance, flexible at high temperatures
Classification	
eCl@ss 6.0	27279218
eCl@ss 7.0	27279218
eCl@ss 8.0	27279218
eCl@ss 9.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855
Accessories	Web-Link
Mounting-set, M12x1	https://www.escha.net/en/search?sSearch=8047664
Torque-wrench set	https://www.escha.net/en/search?sSearch=8055431
Marking rings Ø 9mm	https://www.escha.net/en/products/accessoires/marking-rings/
manang mgs & simin	
Cable Stripping Tool	https://www.escha.net/en/search?sSearch=8066215
	https://www.escha.net/en/search?sSearch=8066215