connecting cable NEBC-M12G5-S-1,5-N-M12G5 Part number: 8085741







Data sheet

Connection frequency Product weight Electrical connection 1, function Electrical connection 1, design Electrical connection 1, connection type Electrical connection 1, cable outlet Electrical connection 1, connection technology Electrical connection 1, number of pins/wires Electrical connection 1, occupied pins/wires Electrical connection 1, type of mounting Electrical connection 2, function Electrical connection 2, connection type Electrical connection 2, connection technology M12x1, Electrical connection 2, number of pins/wires 5 Electrical connection 2, number of pins/wires 5 Electrical connection 2, occupied pins/wires	, A-coded in accordance with EN 61076-2-101 lock ller side nt , A-coded in accordance with EN 61076-2-101
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Electrical connection 2, number of pins/wires 5 Electrical connection 2, occupied pins/wires 5	lock
Electrical connection 2, occupied pins/wires 5	
Floatrical connection 2 type of mounting	
. ,,	A.V.
Operating voltage range DC 0 30	
Operating voltage range AC 0 30	V
Acceptable current load at 40°C 4 A	
Surge strength 0.8 kV	
Cable length 1.5 m	
Cable attribute Standa	
	onditions on request
Cable diameter 5 mm	
Cable structure 4x0,34	
Shielde	
Nominal conductor cross-section 0.34 mi	m2
Protection class IP65	
IP67	
Note on degree of protection in asse	mbled condition
Ambient temperature -25 7	70 °C
Ambient temperature with flexible cable installation -5 70	O °C
CE mark (see declaration of conformity) in acco	rdance with EU RoHS directive
UKCA marking (see declaration of conformity) To UK F	RoHS instructions
PWIS conformity VDMA2	24364-B2-L
Materials note Conform	ms to RoHS
Degree of contamination 3	
-	derate corrosion stress
Material cable sheath TPE-U(I	PUR)
Cable sheath colour light gr	•
Material housing TPE-U(I	
Housing colour Black	,
	plated brass
.,	lated bronze
	gold-plated
Material insulation PVC	Sola piaica