

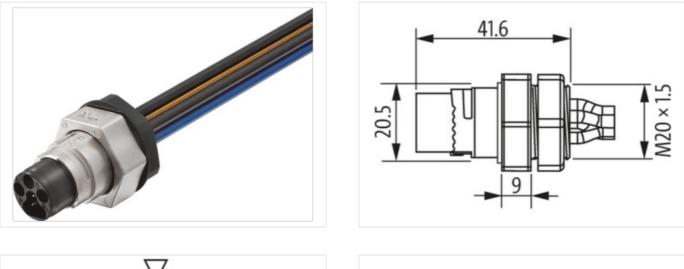
MQ15-X- Power male receptacle shielded front mount

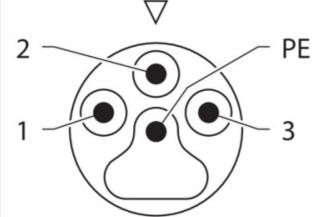
wires PVC 4x2,5 UL/CSA 0,5m

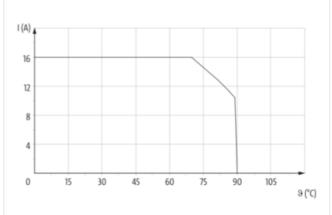
Art.No.: 7000-P8281-P820050 Weight: 0.097 Country of origin: DE Model designation: MSWAQ3FV-P82_0.5

Link to Product

Illustration



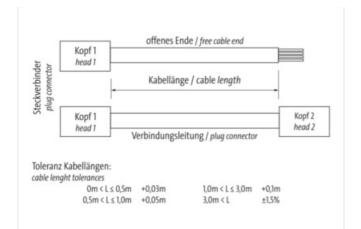


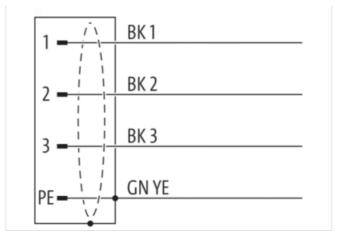


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Product may differ from Image



Material contact Copper Coating contact silver-pl Commercial data URL Webshop https://s GTIN 404887 ECLASS-6.0 272792 ECLASS-6.1 272792 ECLASS-7.0 274401 ECLASS-7.1 274401 ECLASS-8.0 274401 ECLASS-8.1 274401 ECLASS-9.0 274401	d, screwed
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ECLASS-11.0 274401	09
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ECLASS-12.0 274401	03
ECLASS-13.0 274401	09
ECLASS-14.0 274401	09
ETIM-5.0 EC0018	355
ETIM-6.0 EC0018	355
ETIM-7.0 EC0018	355
ETIM-8.0 EC0018	355
EAN 404887	9702126
Electrical data Supply	
Operating voltage AC max. 600 V	
Current operating per contact max. 16 A	

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Diagnostics	
Status indication LED	no
Installation Connection	
Mating cycles min.	500
Installation Pin assignment	
Configuration	fully used
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	6 kV
Material group (IEC 60664-1)	
Mechanical data Material data	
·	Dura de la companya d
Material housing	Brass
Coating housing Material contact carrier	nickel plated PA
Mechanical data Mounting data	
Looking techniques	bayonet-locking
Environmental characteristics Climatic	
Operating temperature min.	-40 °C
Operating temperature max.	90 °C
Additional condition temperature range	depending on cable quality
Important installation notes	
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Conformity	
Product standard	
	IEC 61076-2-116
Temperature range Cable	IEC 61076-2-116
	IEC 61076-2-116 P82
Temperature range Cable	
Temperature range Cable Cable identification	P82
Temperature range Cable Cable identification Wire arrangement	P82 black 1, black 2, black 3, green-yellow
Temperature range Cable Cable identification Wire arrangement Material wire insulation	P82 black 1, black 2, black 3, green-yellow PVC
Temperature range Cable Cable identification Wire arrangement Material wire insulation Amount wires Outer diameter insulation Conductor crosssection (wire)	P82 black 1, black 2, black 3, green-yellow PVC 4 3.7 mm 2.5 mm ²
Temperature range Cable Cable identification Wire arrangement Material wire insulation Amount wires Outer diameter insulation Conductor crosssection (wire) Material conductor wire	P82 black 1, black 2, black 3, green-yellow PVC 4 3.7 mm 2.5 mm² copper stranded wire, tinned
Temperature range Cable Cable identification Wire arrangement Material wire insulation Amount wires Outer diameter insulation Conductor crosssection (wire) Material conductor wire Conductor type (wire)	P82 black 1, black 2, black 3, green-yellow PVC 4 3.7 mm 2.5 mm² copper stranded wire, tinned Strand class 5
Temperature range Cable Cable identification Wire arrangement Material wire insulation Amount wires Outer diameter insulation Conductor crosssection (wire) Material conductor wire Conductor type (wire) Nominal voltage AC max.	P82 black 1, black 2, black 3, green-yellow PVC 4 3.7 mm 2.5 mm² copper stranded wire, tinned Strand class 5 600 V
Temperature range Cable Cable identification Wire arrangement Material wire insulation Amount wires Outer diameter insulation Conductor crosssection (wire) Material conductor wire Conductor type (wire) Nominal voltage AC max. Withstand voltage (wire - wire)	P82 black 1, black 2, black 3, green-yellow PVC 4 3.7 mm 2.5 mm² copper stranded wire, tinned Strand class 5 600 V 2.5 kV
Temperature range Cable Cable identification Wire arrangement Material wire insulation Amount wires Outer diameter insulation Conductor crosssection (wire) Material conductor wire Conductor type (wire) Nominal voltage AC max. Withstand voltage (wire - wire) Withstand voltage (wire - jacket)	P82 black 1, black 2, black 3, green-yellow PVC 4 3.7 mm 2.5 mm² copper stranded wire, tinned Strand class 5 600 V 2.5 kV
Temperature range Cable Cable identification Wire arrangement Material wire insulation Amount wires Outer diameter insulation Conductor crosssection (wire) Material conductor wire Conductor type (wire) Nominal voltage AC max. Withstand voltage (wire - wire)	P82 black 1, black 2, black 3, green-yellow PVC 4 3.7 mm 2.5 mm² copper stranded wire, tinned Strand class 5 600 V 2.5 kV

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