

## Product Detail | Pressure transmitter, AKS 32R, 0.00 bar - 44.85 bar, 0.00 psi - 650.00 psi

**060G6493** **Pressure transmitter, AKS 32R, 0.00 bar - 44.85 bar, 0.00 psi - 650.00 psi****Net price: USD 132.90 / List price: USD 132.90**

Electrical connection: AMP Econoseal, J-series, Pressure connection type: NPTF,  
Pressure connection size: 1/4-18

Pack size 20

**PRODUCT DETAILS**

<b>Gross weight</b>	0.132 Kg
<b>Net weight</b>	0.119 Kg
<b>Volume</b>	0.255 Liter
<b>EAN</b>	5702428941501
<b>+ output</b>	Pin 3
<b>+ supply</b>	Pin 1
<b>- common</b>	Pin 2
<b>Adj. zero point and span</b>	No
<b>Ambient temperature range [°C]</b> [max]	85 °C
<b>Ambient temperature range [°C]</b> [min]	-40 °C
<b>Ambient temperature range [°F]</b> [Max]	185 °F
<b>Ambient temperature range [°F]</b> [Min]	-40 °F
<b>Approval</b>	GOST POCC cUR
<b>Approval standard</b>	6967179 E227388 E31024
<b>China RoHS compliance</b>	Out of scope
<b>Comments</b>	NOMAL LABEL 060A3328
<b>Compensated temp. range [°C]</b> [Max]	80 °C
<b>Compensated temp. range [°C]</b> [Min]	0 °C
<b>Compensated temp. range [°F]</b> [Max]	176 °F
<b>Compensated temp. range [°F]</b> [Min]	32 °F
<b>Electrical conn. comments</b>	Integrated
<b>Electrical conn. Male/Female</b>	Male
<b>Electrical connection</b>	AMP Econoseal, J-series
<b>Electrical connection size</b>	3 pin
<b>Enclosure rating IP</b>	IP67
<b>EU RoHS compliance</b>	Out of scope
<b>Flush diaphragm</b>	No
<b>High Clipping Level</b>	98

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## PRODUCT DETAILS

In scope of WEEE and contain batteries	No
International Article Number	5702428941501
Intrinsically safe	No
Low Clipping Level	4
Medium temperature range [°C] [Max]	85 °C
Medium temperature range [°C] [Min]	-40 °C
Medium temperature range [°F] [Max]	185 °F
Medium temperature range [°F] [Min]	-40 °F
Output signal	Ratio metric
Overload pressure max. [psi]	650 psi
Packing format	Multi pack
Pressure connection size	1/4-18
Pressure connection standard	ANSI/ASME B1.20.1
Pressure connection type	NPTF
Pressure Male/Female	Male
Pressure range [bar] [Max]	44.85 bar
Pressure range [bar] [Min]	0 bar
Pressure range [psi] [Max]	650 psi
Pressure range [psi] [Min]	0 psi
Pressure unit reference	Sealed gauge
Product group	Sensors
Product Name Description	Pressure transmitter
Pulse-snubber	No
Quantity per packing format	20 pc
Ratiometric [V] [Max]	4.5 V
Ratiometric [V] [Min]	0.5 V
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
Response time max. [ms]	4 ms
SCIP dossier no.	16d2efc6-64f3-4a4e-ae98-a3fd7ce0218d
SCIP dossier product name	AKS/MBS
Specification key	AKS 32R-J736-G1AF08-0
Supply voltage [V] DC	5 V
Supply voltage [V] DC	5 V
Type	AKS 32R
UK RoHS compliance	Out of scope
Proposition 65	WARNING: Cancer and Reproductive Harm <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

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